

## QUICK START PAGE

The e.VOKE Air Sync system includes:

- e.VOKE i5 Air Sync smart box
- Micro USB charging cable
- M2 Air Sync transmitter board with M2 x 3 mm screw
- User's manual

The e.VOKE system is compatible with the M2 MOSAir board.

## POWER ON

To power on your e.VOKE press and hold the center button for 2 seconds. To power off hold center button for 3 seconds.

## CHARGING

Use a standard mini USB cable to charge your e.VOKE from any power supply. During charging the Power level is indicated by the LED.

## LED INDEX DURING CHARGING.

0 - 10%	Solid red
11 - 30%	Blinks red once every 2 seconds
31% - 90%	Blinks blue once every 2 seconds
91% - 99%	Blinks green once every 2 seconds
100%	Solid green

During use, the e.VOKE will alert you when your power level becomes low.

## SYNC YOUR M2 WITH MOSAIR AND i5 E.VOKE SYSTEM

- Make sure your M2 is Air Sync compatible and the Air Sync module is installed.
- Make sure the M2 Air Sync is turned on. Go to "PROFILE SETUP" to turn Air Sync on.
- Return to play mode on M2.
- Turn e.VOKE on.
- M2 and e.VOKE will automatically sync.

If the e.VOKE and M2 MOSAir do not automatically sync, please follow this process.

- Turn both e.VOKE and M2 MOSAir on.
- Hold the rear #3 button down on e.VOKE to initiate search for M2 device.
- On M2 go to "PROFILE SETUP", scroll to the Bluetooth screen select twice to enter setup menu. Initiate i5 pairing search by pressing joystick on your M2.
- e.VOKE will verbally alert you when M2 is connected. The i5 logo on the M2 play screen will turn blue when connected to the i5.

## LED INDEX CHART

OPERATION/STATUS	LED COLOR	LED STATUS
Power ON / OFF	Green	Solid for 3 seconds
Bluetooth Unpaired	Red	Rapid blink 4 times per sec.
Bluetooth Paired/ not connected yet	Red	Blinks once per second
Bluetooth Paired/ connected	Blue	Blinks once every 3 sec.
Bluetooth connected status checking > if disconnected	Red	Blinks once every 3 sec.
Bluetooth connected status checking > if re-connected	Blue	Blinks once per second

## INSTALLING e.VOKE IN YOUR M2 WITH MOSAIR BOARD

- The Air Sync module is only compatible with the M2 MOSAir main Board.
- MOSAir boards are identified by their Blue color and wireless charging system on the opposite side of the Prism OLED Screen.

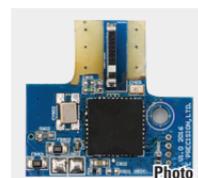
## FOR OLDER M2 MODELS BEING UPGRADED

- M2 markers produced in 2016 will need to be upgraded with the MOSAir main board to facilitate the e.VOKE system.
- The MOSAir board comes standard with CFC wireless charging. The power receiver is connected and mounted to the main board, on the opposite side of the OLED screen.
- The wireless CFC component will only fit under 2017 v2 sticky grips.

- 2017 v2 Sticky grips are identified by the DYE M2 label located inside the grip on the back side of the M2 logo jewel (photo A).
- If you have an older model M2 that does not have MOSAir and a v2 Sticky grip contact DYE or your local retailer to order.
- The MOSAir and e.VOKE system can be used without the wireless charging unit installed, and can therefore be used with v1 2016 sticky grips

## M2 MOSAir "AIR SYNC" BOARD INSTALLATION

- Make sure your M2 is Air Sync compatible (needs to be upgraded to MOSAir) and the Air Sync chip module is installed in the M2 MOSAir board.
- Turn on your M2 by pushing and holding the center of the joystick until your M2 powers on.
- M2 Air Sync needs to be turned on. To perform this operation, push the M2 joystick in the up position until you enter the "PROFILE SELECT SCREEN"
- Select the profile you plan on using (example P1, P2 etc..) Enter into the profile by pushing and holding the joystick in for one second. This will put you into "PROFILE SETTINGS".
- Once you are in profile settings, using your joystick, toggle to the right two times, to reach the "BLUETOOTH ICON".
- Once on the bluetooth screen, push in the center of the joystick in until "OFF" is highlighted white.
- Then pull the joystick down once to turn the bluetooth to the "ON" mode.
- Then press the center of the joystick in to save this setting and then the word "SETUP" will appear.



- Push the center of the joystick in again for one second to enable your M2 to prompt you to "SYNC" to the i5 e.VOKE unit.
- Push and hold the center of the joystick in again for one second to "SELECT TO SYNC"
- This will trigger your M2 to search for the e.VOKE device bluetooth signal and attempt connection.
- You will need to have the M2 and e.VOKE within one foot distance of each other to connect.
- Turn on your e.VOKE by pushing and holding the e.VOKE center #2 button, until it powers on. You will see a green power on light on the e.VOKE unit.
- Then push and hold the e.VOKE rear #3 button and you will hear an auditory message "SEARCHING FOR DEVICE" from your e.VOKE unit.
- Upon successful connection, you will hear an auditory message from your e.VOKE stating "PAIRED".
- Your M2 and e.VOKE are now successfully connected.

## IF YOUR e.VOKE DOES NOT CONNECT, REPEAT THE SYNC PROCESS.

- While on the "CONNECTION FAILED" screen, press the center of the M2 joystick for 1 second "SELECT TO RETRY", this will allow your M2 to search for your e.VOKE.
- With your e.VOKE on, press and hold the rear #3 button to allow your e.VOKE device to search for your M2.
- Upon successful connection, you will hear an auditory message from your e.VOKE stating "PAIRED".

## REMOVING THE i5 LENS

**TIP:** It is recommended that you replace your lens at least once each year. Factory applied protective coatings on each lens surface will wear off even with gentle cleaning and regular use abrasion. You should also always replace your lens after taking a direct paintball hit from within 10 feet.

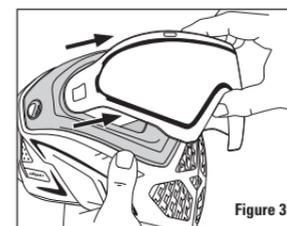
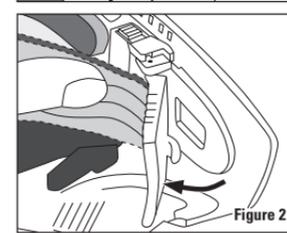
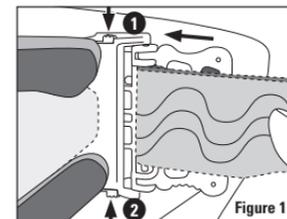
- 1 Removing the i5 lens is a quick two step process. Step 1 depress the top locking tab on the gray frame retention clip and push this tab forward in the lens locking channel. Step 2 then depress the lower locking tab on the gray frame retention clip and push the gray frame retention clip forward. Perform this on both sides of the mask. (See figure 1) You can also use the cyan locking hook finger grooves to assist you in sliding the unit forward when pushing the tabs to clear the release hook. (See figure 2)

- 2 Once both gray frame retention clips are unlocked and in the forward position, pivot the cyan lens locking hook 45 degrees inward on both sides, to fully release the lens. (See figure 2)

- 3 To remove the lens, push forward on the back radius of the right and left side of the lens, located behind the Cyan lens-locking hooks. This will separate the lens from the Goggle System frame and be easily removed.

- 4 Grab the lens from the front by the top center and nose bridge. Pull the lens out of the goggle. (See figure 3)

**WARNING:** Use only your hands when changing DYE® lenses. Use of tools is likely to scratch or damage the lens, void the warranty and risk injury.



## INSTALL e.VOKE INTO i5 GOGGLE

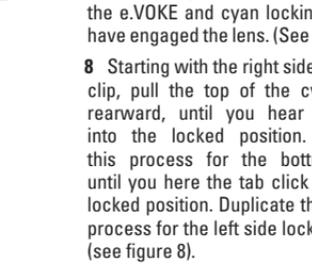
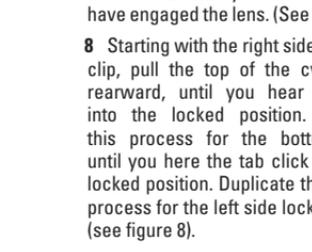
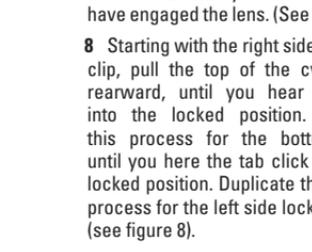
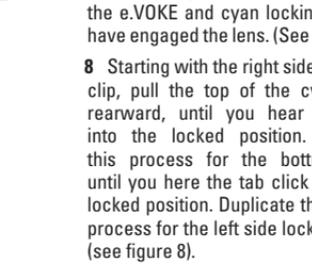
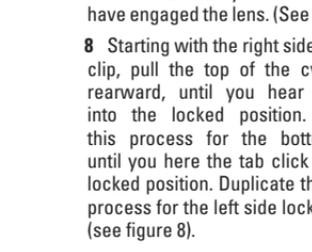
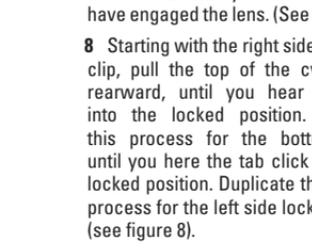
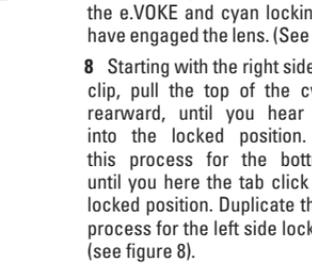
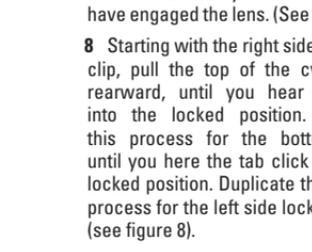
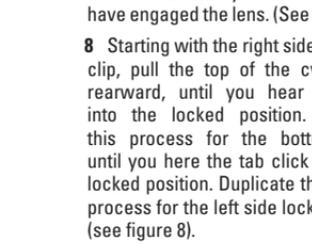
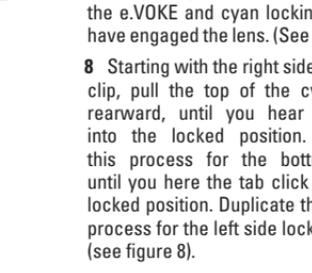
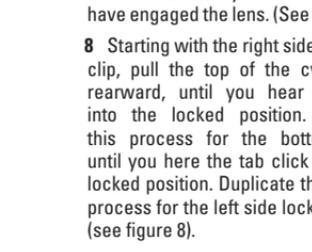
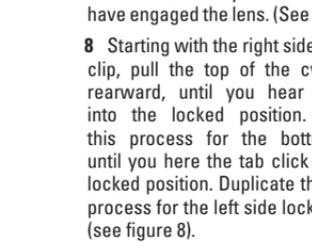
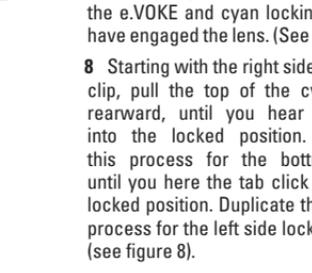
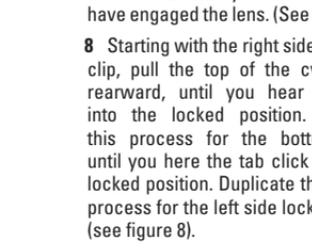
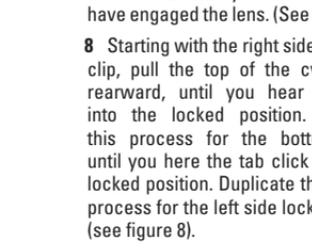
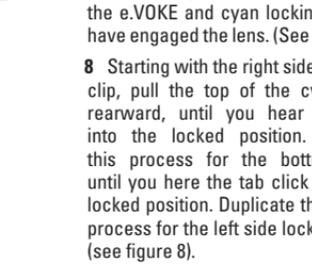
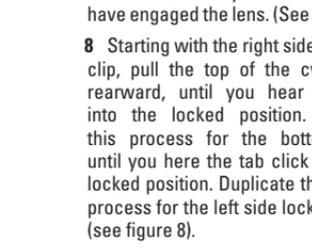
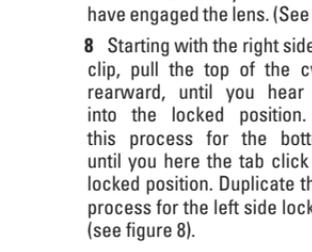
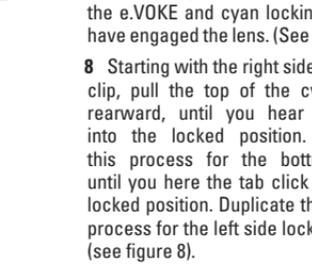
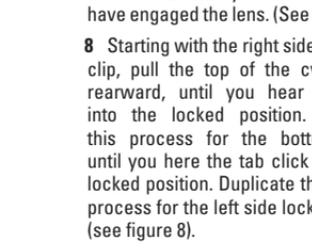
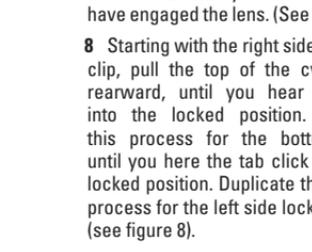
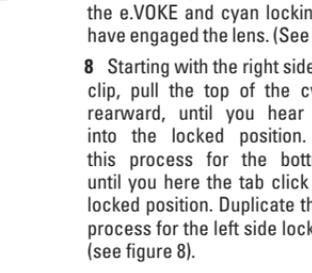
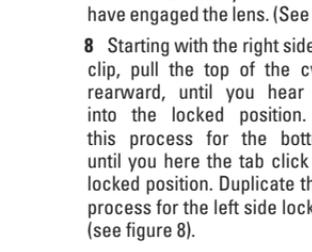
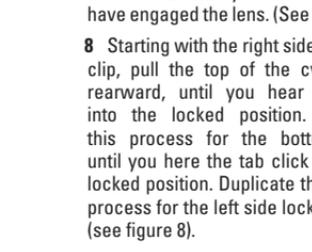
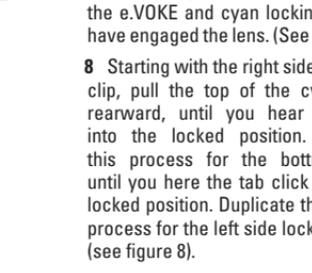
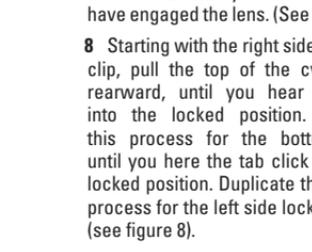
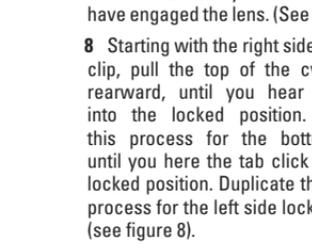
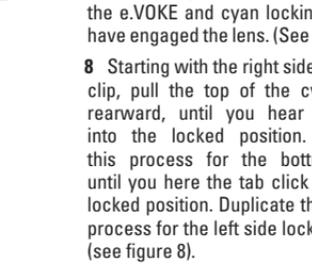
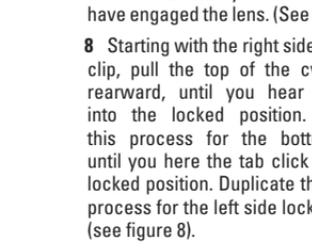
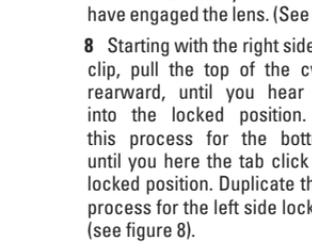
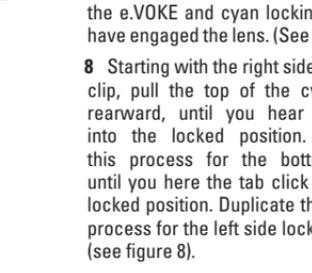
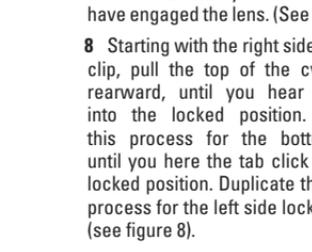
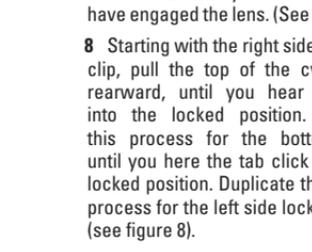
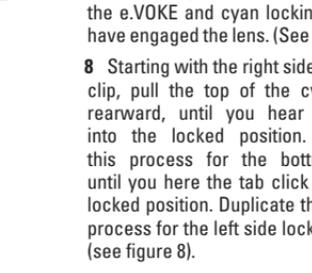
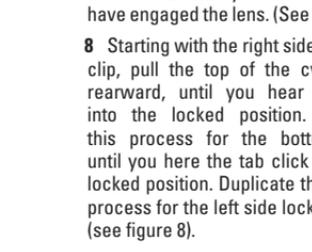
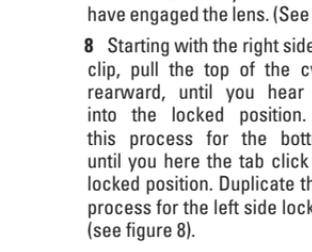
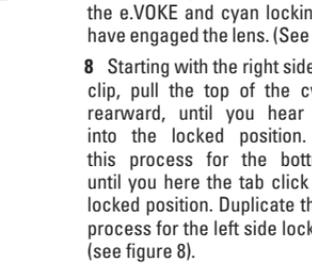
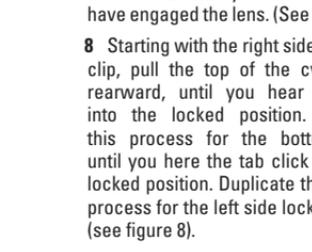
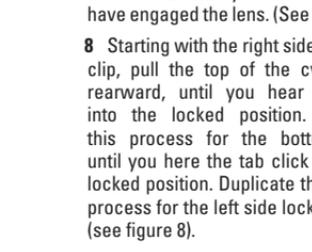
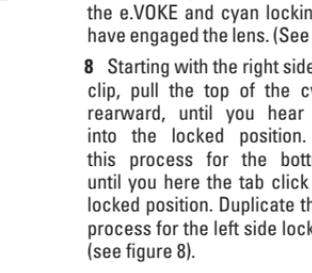
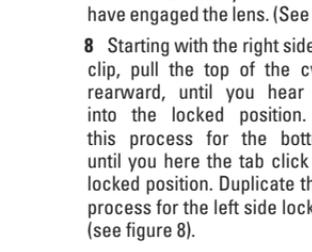
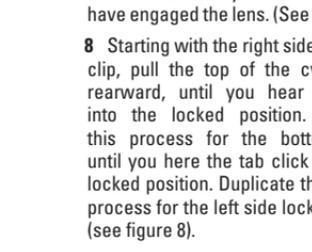
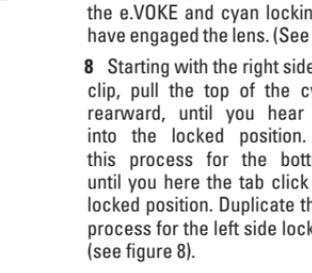
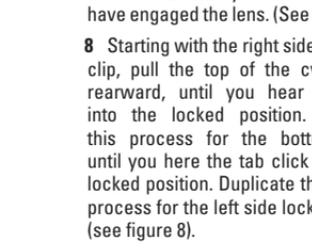
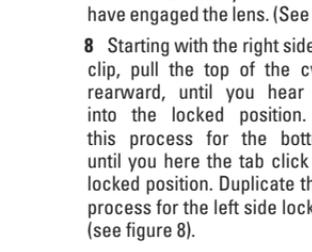
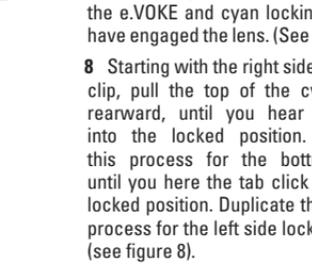
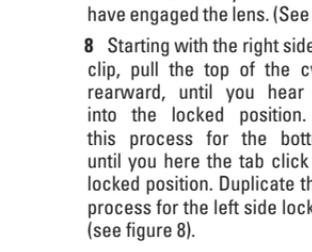
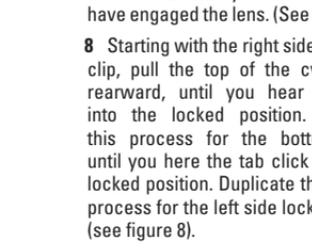
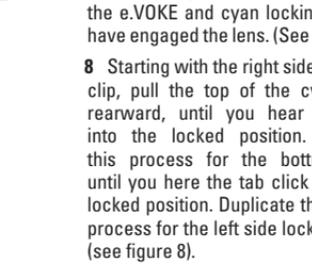
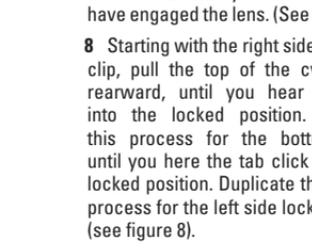
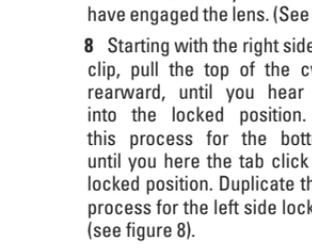
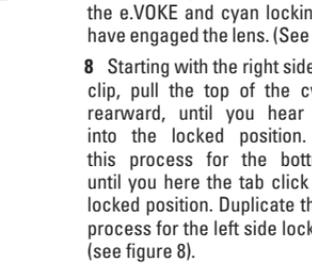
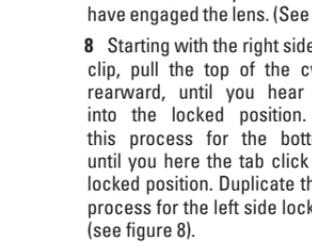
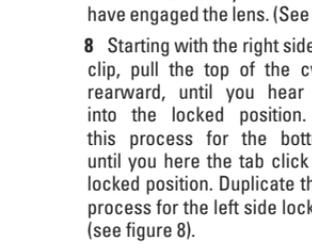
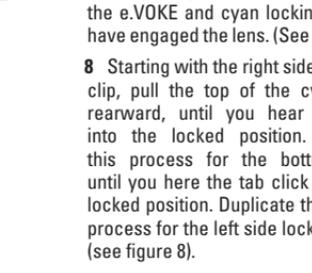
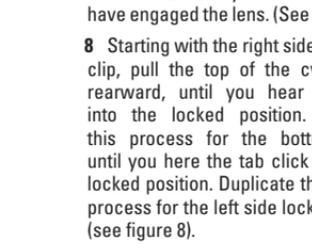
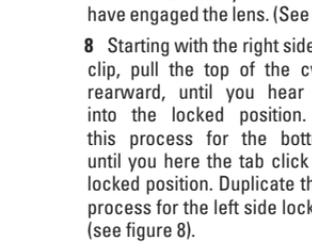
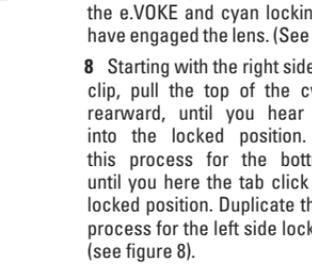
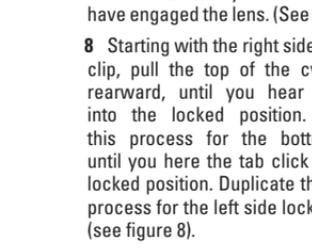
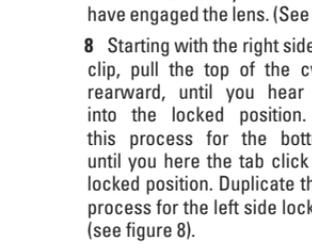
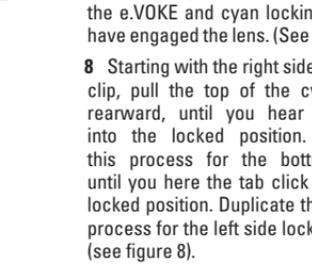
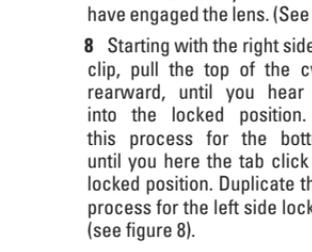
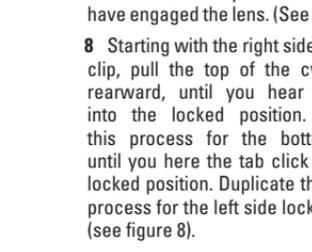
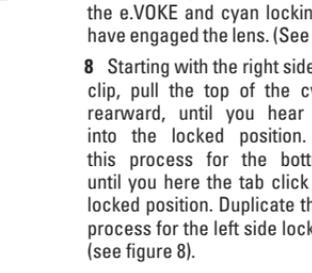
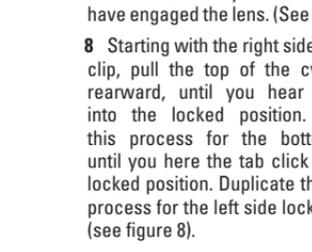
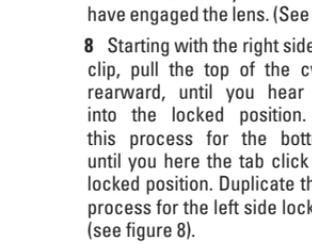
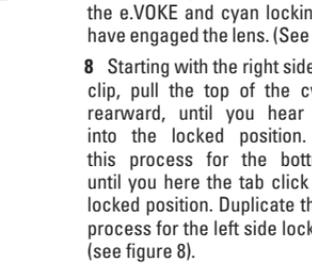
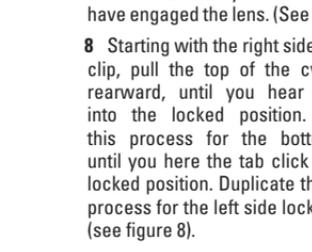
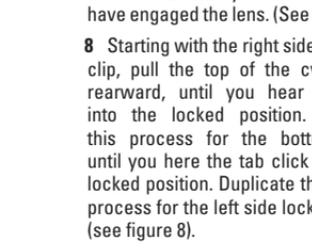
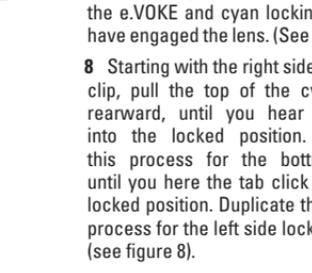
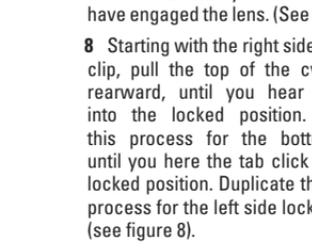
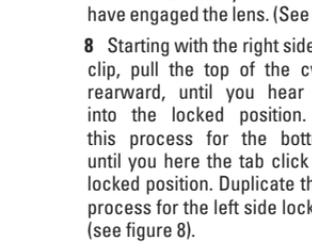
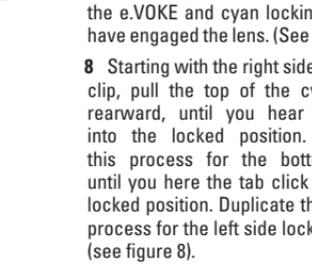
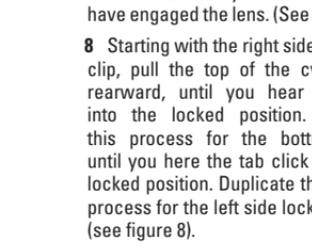
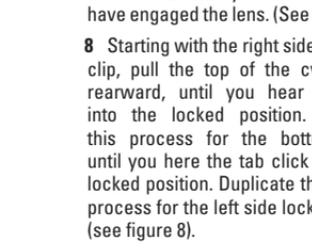
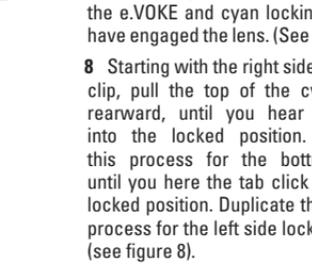
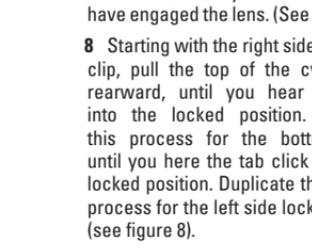
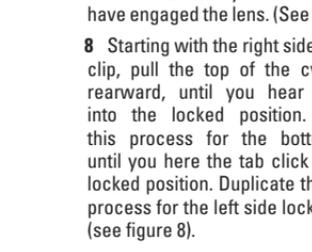
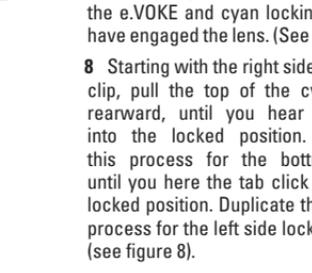
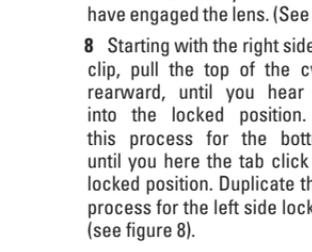
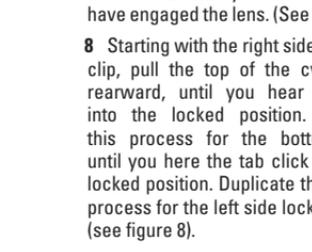
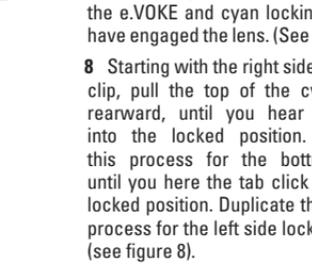
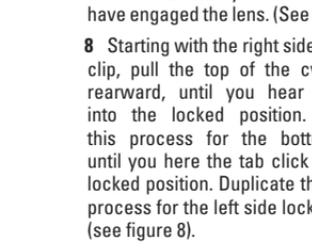
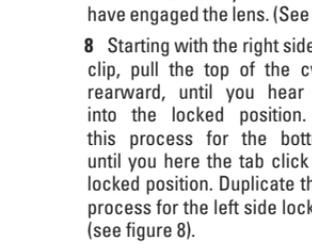
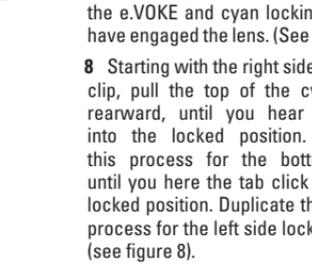
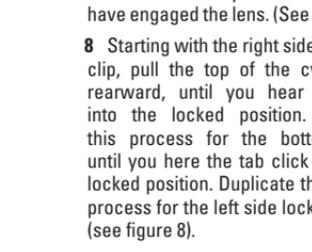
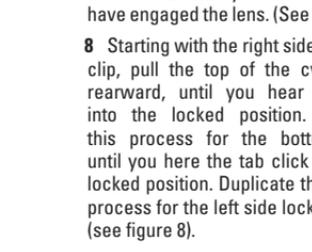
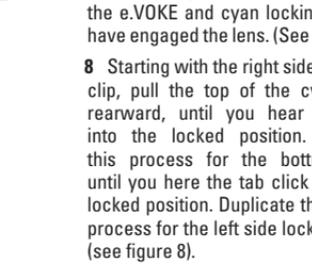
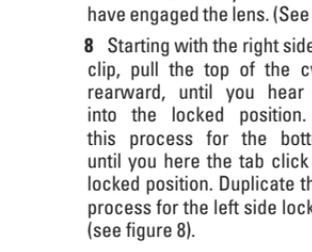
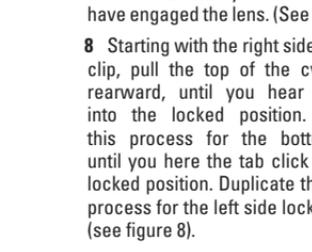
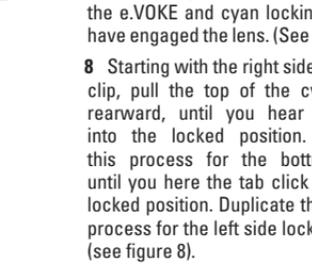
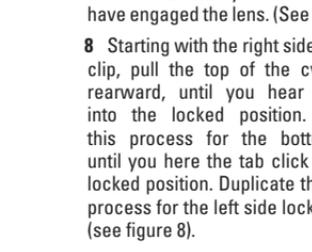
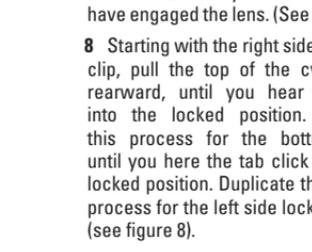
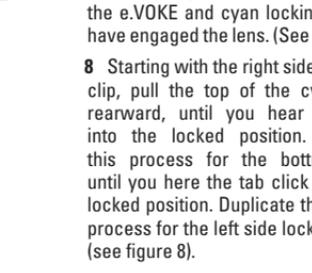
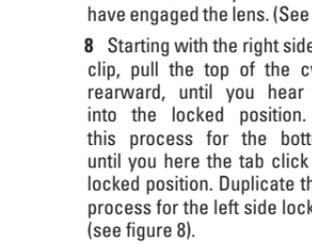
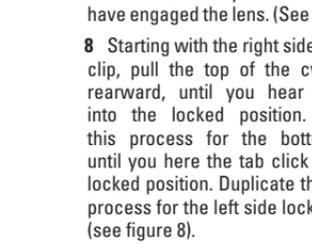
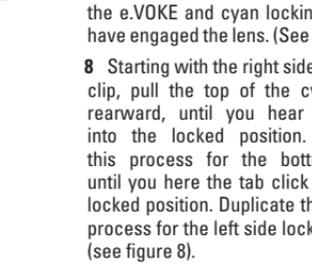
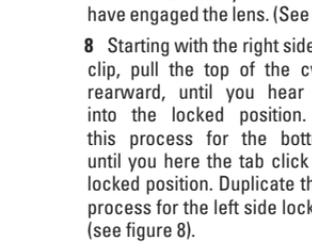
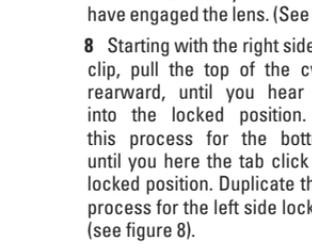
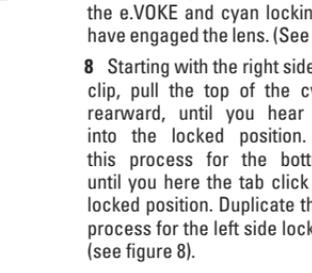
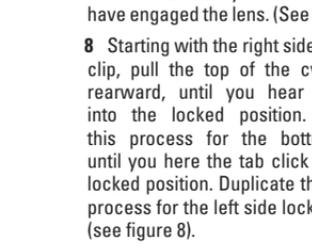
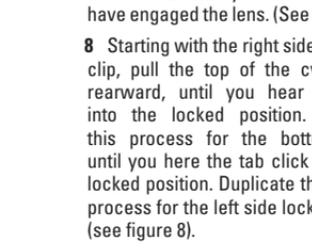
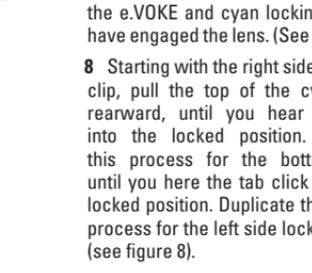
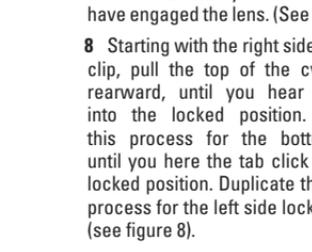
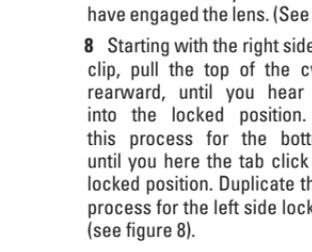
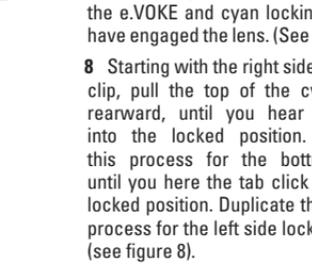
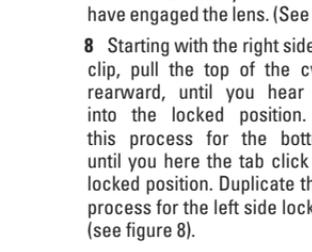
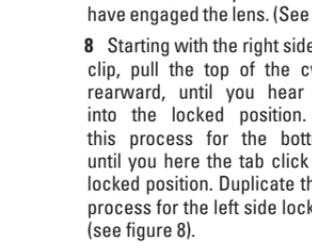
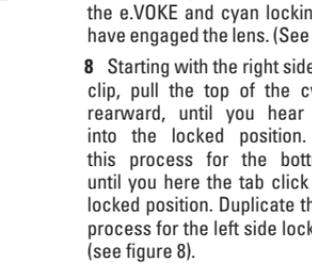
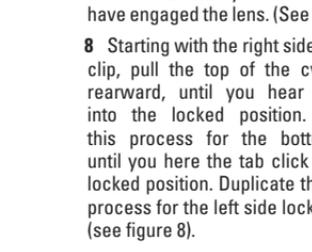
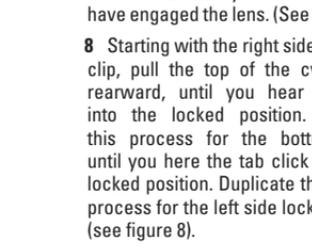
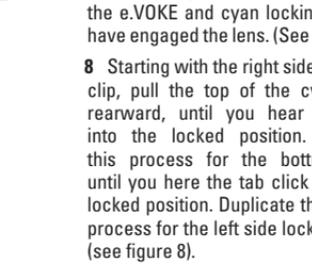
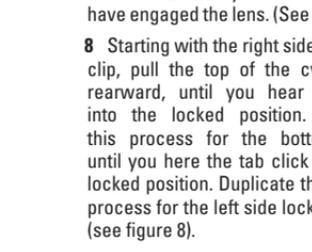
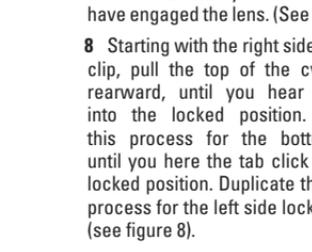
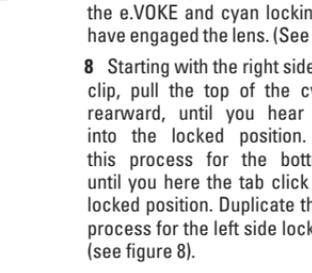
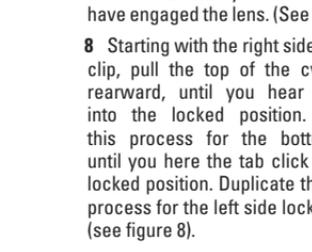
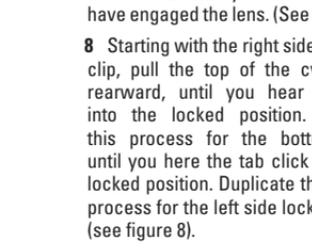
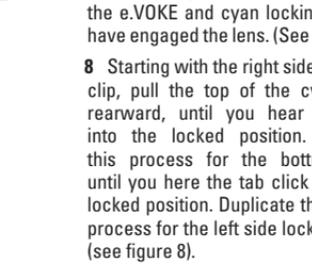
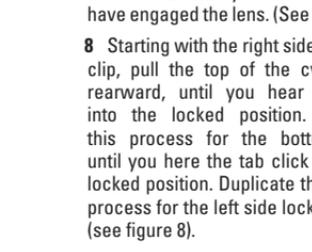
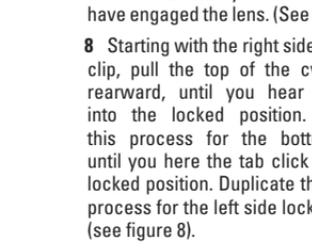
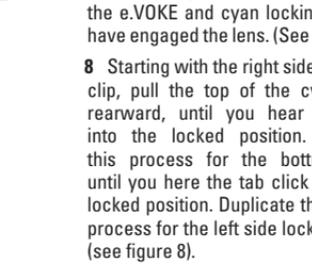
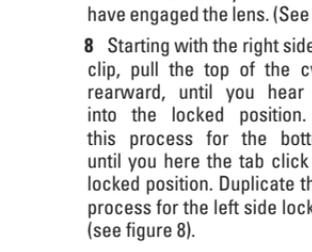
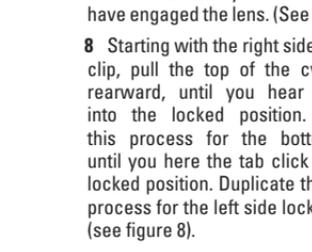
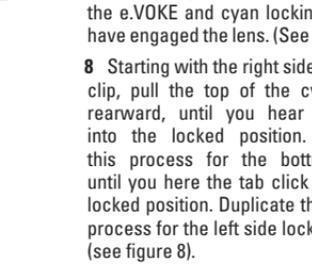
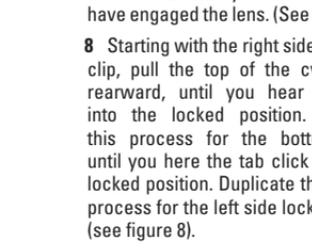
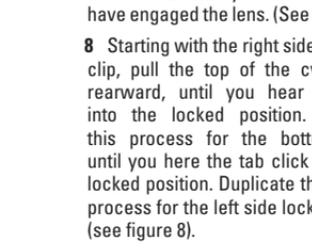
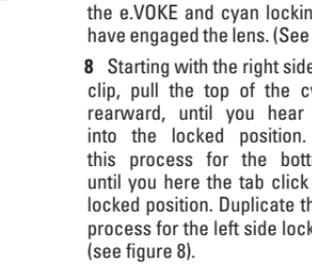
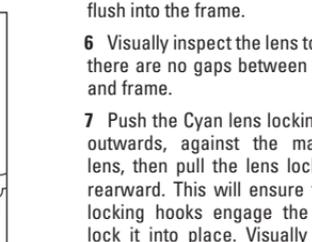
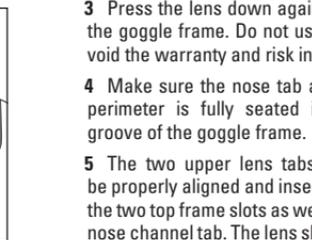
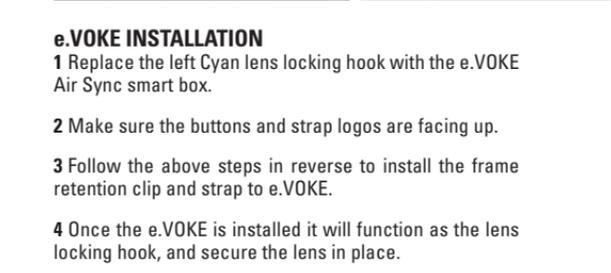
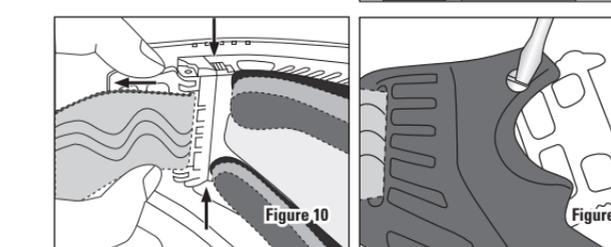
The e.VOKE is designed to fit on the left side of the i5 (photo D).

## REMOVE GSR SYSTEM

- 1 With the lens removed, pull the left side mask retaining clip rearward, depress top and bottom locking tabs as you pull, this will allow you to separate the retaining clip from the mask. (See Figure 10)

- 2 Once the clip is separated from the mask, on the left retention clip press the steel pin up from the bottom to remove. (See Figure 11)

- 3 Unscrew the ear pad retaining screw. (See Figure 12)





**BUTTON CHART**

BUTTON	SINGLE CLICK	PRESS/HOLD
Button #1 front	Add to G-count	Reset G-count
Button #2 center	Game times updates	POWER : HOLD 2 SEC = ON, HOLD 3 SEC = OFF
Button #3 rear	Shot tracker update	Search for device for pairing
#1 and #3	Motivations	
#1 and #2	HOLD #2, TAP #1 = Volume +	
#3 and #2	HOLD #2, TAP #3 = Volume -	

**FEATURES:**

**TRAINING MODES:**

Activate training mode in your M2 and use the e.VOKE to help walk you through training. e.VOKE will provide start, stop, and set instructions to keep you focused and productive while training.

**SERVICE ALERTS:**

The MOSAir service system is directly linked to the e.VOKE. When your M2 is due for service, the e.VOKE will communicate to you what system needs service.

Frequency: 2402~2480MHZ

**FEATURES:**

**AIR SYNC:**

With the e.VOKE system installed your M2 and i5 e.VOKE will automatically pair and sync when both units are powered on, via DYE's air sync wireless connection. To un-pair or trouble shoot enter into the configuration menu on your M2.

**GAME TIMER:**

The MOSAir will feed game timer info to the e.VOKE and give you alerts as you become low on time. Set your game timer by entering into the "PERFORMANCE SETTINGS" menu on your M2 and select the "GAME TIMER".

**ELIMINATION TRACKER:**

The e.VOKE will help you track how many opponents you eliminate. Use it to track how many bad guys are left in a game, or keep a tally of your personal eliminations for the whole day. Simply tap the front #1 button each time you add an elimination to your tally. To retrieve your current count tap the center #2 button. To reset the count press and hold the front #1 button for two seconds.

**SHOT TRACKER:**

Get alerted when your paint supply is running low. Enter the projected amount of paint you will be shooting by entering the "DATA SETTINGS" menu on your M2. Go to the "SHOT TRACKER" and Select. Set the countdown value in increments of 25 until you reach your desired paint count. The value is the amount of paint you are carrying onto the field for that game or have budgeted for the day. The MOSAir system will track your shots and alert you when you are running low. Alerts are automatic at 500, 250, 100, and 50. You can prompt an update by pressing the middle #2 button. To reset the shot tracker between games press and hold the M2 joystick to the left for 2 seconds.

**POWER LEVEL ALERTS:**

You will never have to look at a battery level indicator again; the e.VOKE will let you know when it is time to recharge your system with plenty of notice to finish off the day before plugging in.

**PRESSURE REPORT:**

Get verbal confirmation of your M2's Hyper Reg and LPR Pressure output. Tap the joystick to the left and enter the "SYSTEMS CHECK SCREEN", this will prompt the e.VOKE to relay your operating pressures to you verbally.

**FUTURE PROGRAMING:**

The e.VOKE has been designed to be upgradeable as well as allow for different languages to be uploaded.

**CHANGE LANGUAGE:**

- Visit [www.dyem2.com](http://www.dyem2.com) to download different language packs and additional info.
- Save the language pack of your choice to a flash drive and using a USB to Micro USB adapter plug into the e.VOKE charging port.
- Turn your e.VOKE on and the LED light will turn white.
- Tap the front #1 button. The LED light will turn purple. This signifies that the e.VOKE has found the file and is ready to begin the file transfer.
- Press the center #2 button to start transfer. The LED will flash green and then begin to flicker purple. It will take up to 10 minutes to complete.
- When update is complete LED will flash green once more and return to a solid purple.
- The update is complete, you can now un-plug the cable from the e.VOKE.

**LANGUAGE UPDATE LED INDEX CHART**

OPERATION/STATUS	LED COLOR	E.VOKE STATUS
Connect Flash Drive and power on	Solid White	In Program Menu
Tap front #1 button	Solid Purple	Language Update Mode Selected
Tap center #2 button	Single Green Flash	Language Update Activated
	Flickering Purple	Language Update in Process
	Single Green Flash	Language Update Complete
	Solid Purple	Language Update Complete - Unplug

**UPDATE FIRMWARE:**

- Visit [www.dyem2.com](http://www.dyem2.com) to download the latest firmware and additional info
- Save the firmware to a flash drive and using a USB to Micro USB adapter plug into the e.VOKE charging port.
- Turn your e.VOKE on and the LED light will turn white.
- Tap the rear #3 button. The LED light will turn Blue. This signifies that the e.VOKE has found the file and is ready to begin the update.
- Press the center #2 button to start update. The LED will flash green and then begin to flicker Blue. This will take one to two min to complete.
- When update is complete the LED will flash green once more and return to a solid blue.
- The update is complete, you can now un-plug the cable from the e.VOKE.

**FIRMWARE UPDATE LED INDEX CHART**

OPERATION/STATUS	LED COLOR	E.VOKE STATUS
Connect Flash Drive and power on	Solid White	In Program Menu
Tap rear #3 button	Solid Blue	Firmware Update Mode Selected
Tap center #2 button	Single Green Flash	Firmware Update Activated
	Flickering Blue	Firmware Update in Process
	Single Green Flash	Firmware Update Complete
	Solid Blue	Firmware Update Complete - Unplug

**FEDERAL COMMUNICATION COMMISSION INTERFERENCE STATEMENT**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

**RADIATION EXPOSURE STATEMENT:**

The product comply with the FCC portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.



**WARNING:**  
This is not a toy. Misuse may cause serious injury or death. Eye protection designed specifically for the sport of paintball must be worn at all times by the user and persons within range. Recommended age of 18 years or older to purchase. Persons under 18 years of age must have adult supervision.  
**READ OWNER'S MANUAL BEFORE USING.**

**CONTACT INFO**

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77656 Offenburg, Germany  
P +49 (0) 781 639 349 91



**e.VOKE**  
FCC ID:2AAZG4015A1  
M2 Air Sync Board  
FCC ID: 2AAZG3045A1

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
1. This device may not cause interference and  
2. This device must accept any interference, including interference that may cause undesired operation of the device.

Do not modify the lens, goggle, goggle frame, mask, strap or any other part of the goggle system. Modifying the goggle system may void the warranty and can lead to serious injury.

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**dye**  
**e.VOKE**  
ELECTRONIC GOGGLE AND MARKER COMMUNICATION

**OWNER'S MANUAL**

**DYENAMIC TECHNOLOGY**  
S E R I E S