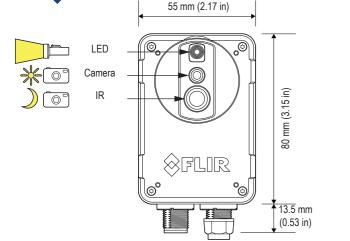


Date: 03-2019



Ethernet and PoE

12 mm

(0.47 in)

5 mm

(0.20 in)

25.6 mm (1.00 in)





Obtain the complete documentation for your product

The supplied printed documentation is a subset of the full documentation available for your product.

Important:

The latest versions of all English and translated handbooks are available on the Raymarine website. Please check the website to ensure you have the latest and complete documentation and safety

http://www.raymarine.com/manuals



Software requirements:

Your Raymarine Multifunction display must be running LightHouse II Release 15.xx or greater, or LightHouse 3

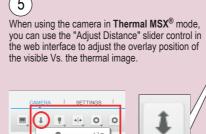
http://www.raymarine.com/software







information for your product.



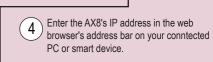


Refer to the FLIR AX Series user

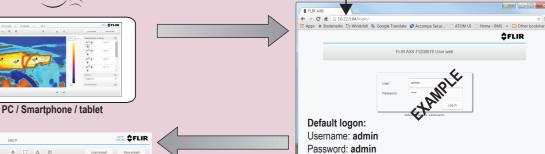


Obtain the AX8's IP address, this can be found by accessing the AX8's diagnostics page using a Raymarine LightHouse MFD. Homescreen > Set-up > Maintenance >

Diagnostics > Select Device > AX8. Scroll down to Networks, the IP address is part of the RTSP URL.



FLIR - AX8 71201925



(5)

Set-up

Class 2

PoE device

⊗FLIR

Powered by

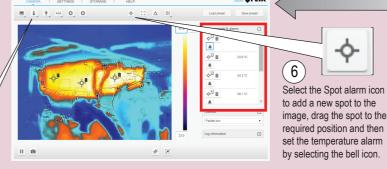
PoE injector

features and settings not available on your MFD.

Connect the AX8 to your MFD

network and ensure it is powered.





6 Select the Spot alarm icon to add a new spot to the image, drag the spot to the

Alternatively you can connect the AX8 directly to a PC using an ethernet (RJ45) cable.

To obtain the AX8's IP address using a PC download and install the FLIR IP Config tool version 1.9 or greater.

http://tinyurl.com/o5wudd7



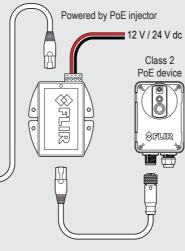
The AX8 can be powered using the supplied PoE injector, alternatively, it can also be powered by a Raymarine MFD / network switch capable of providing power over ethernet (PoE).

Raymarine LightHouse MFD



14 mm

(0.55 in)



Connect your PC or smart

device to the MFD network.

PC or smart device to your

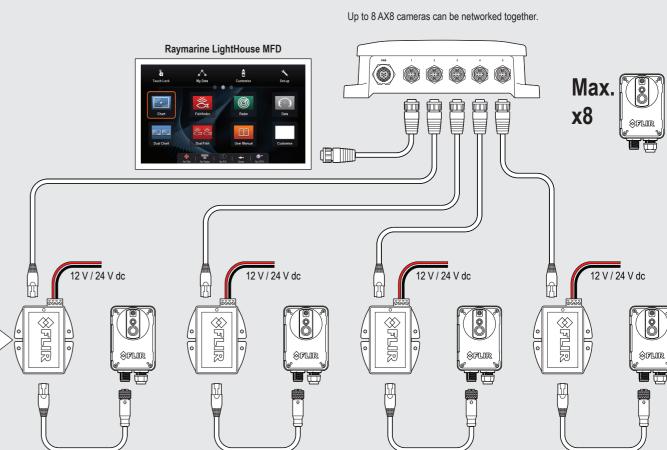
Raymarine MFD network,

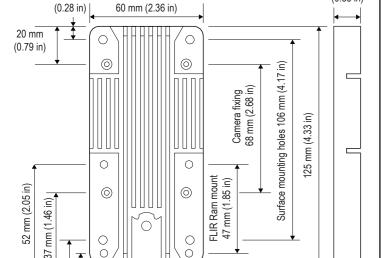
refer to the LightHouse

Operation instructions

(81360).

For information on connecting





Ethernet
Diagnostics LED

Diagnostic LED





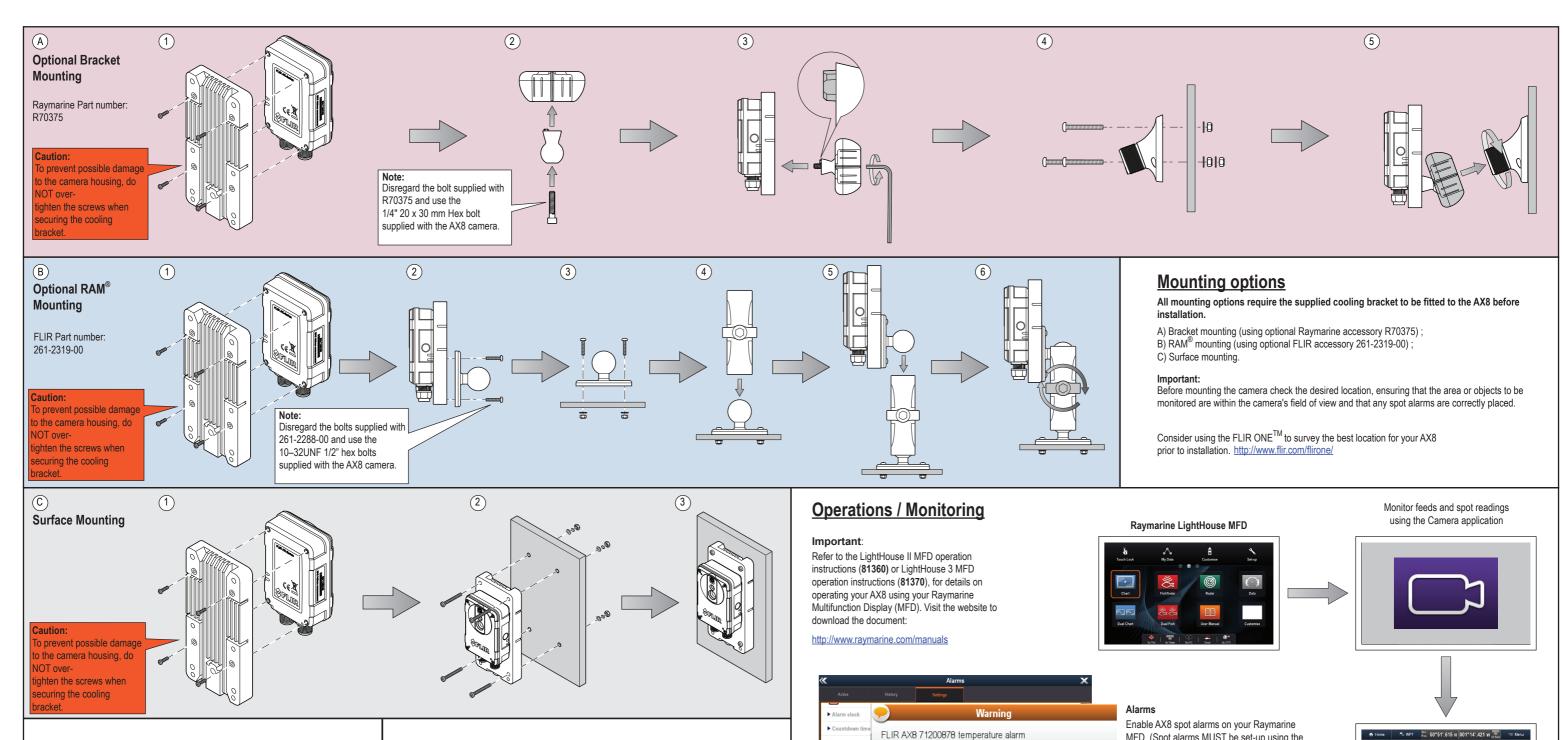


Class 2

PoE device

Potential ignition source

The PoE injector is NOT approved for use in hazardous/flammable atmospheres. Do NOT install in a hazardous/flammable atmosphere (such as in an engine room or near fuel tanks). In this scenario, you can use a female to male RJ45 adapter cable (available separately) to extend the cable run between the AX8 and the PoE injector.



Selecting the image mode

Switch the camera's LED light on and off directly from your Raymarine MFD's Camera

Adjust Camera

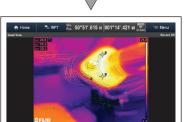
Set-up

application menu: Menu > Adjust > Light.

Switch image mode directly from your Raymarine MFD's Camera application menu.

Thermal MSX®

MFD. (Spot alarms MUST be set-up using the AX8's web interface.)



Visible





▼ AX8 Camera

(ENGINE ALARMS

