Technical Bulletin



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FLIR Camera Compatibility

NSO evo2, NSO evo3, NSS evo2, NSS evo3,	
NSE with RTM 4.0, NSS with RTM 3.0 software or above	
Simrad NS Series & FLIR camera compatibility	
Dependent on model. See below.	
1 st Oct 2018	
N/A	

In response to multiple requests regarding FLIR camera compatibility, we have assembled the following compatibility matrix to address these questions.

FLIR Camera Series	Model	Video Output	Notes
M132/M232	M132	IP Video	IP to analog video decoder is required to view the
	M232	IP Video	video feed. Joystick Control Unit is required for control. Please see <u>FLIR Camera Integration Guide</u> on the Simrad website for more details.
Next-Generation M-Series	M324S	Analog Video	On-screen controls for pan, tilt, and zoom. Camera
	M324CS	Analog Video	options menu for changing source on dual payload
	M617CS	Analog Video	cameras (Infrared or Daylight), color scheme
	M625S	Analog Video	polarity, and home position.
	M625CS	Analog Video	Please see <u><i>FLIR Camera Integration Guide</i></u> on the Simrad website for more details.
Legacy	M324L	Analog Video	On-screen controls for pan, tilt, and zoom. Camera
	M324XP	Analog Video	options menu for changing source on dual payload
	M612L	Analog Video	cameras (Infrared or Daylight), color scheme
M-Series	M618CS	Analog Video	polarity, and home position.
	M625L	Analog Video	Please see FLIR Camera Integration Guide on the
	M625XP	Analog Video	Simrad website for more details.
Legacy MD-Series	MD-324	Analog Video	MD-Series has a fixed-mount and does not move.
	MD-625	Analog Video	MFD identifies the camera as an M-Series and gives you options for pan, tilt, zoom, home position, etc.

For More Information:

U.S. Based Resellers Technical and Order Support:	(800) 324-4737
Canada Based Resellers Technical Support:	(855) 361-1564

You may also send any inquiries via email to the addresses listed below, according to your salesgroup classification:

- OEM/Boatbuilder <u>oem-bb@navico.com</u>
- International/Latin America <u>international@navico.com</u>
- National Retail <u>retail@navico.com</u>
- Dealers/Distributors orders@navico.com

