

NAVnet
3D

NAVnet
TZ
touch

NAVnet
TZ2
touch





FLIR Camera Compatibility
with Furuno NavNet 3D, NavNet TZtouch
and NavNet TZtouch2 MFDs










FURUNO





FURUNO NavNet MFD / FLIR Camera Compatibility




All FLIR JCUs require a POE hub or Power Injector
Compatibility is subject to change without notice

MODEL	NN3D	TZT	TZT2	Notes:
 <p>M132 (TZ only, no Pan only 320x240) https://www.flir.com/products/m132/</p>	NO	YES	YES	Requires FLIR video Decoder (IONODES R-100) for video and assorted adaptors. JCU-3 required for Tilt operations. *SOON - Using TZT 6.01 and TZT2 6.21 software and above; video and steering without decoder. JCU needed for Parking.
 <p>M232 (PTZ Unit 320 x 240) https://www.flir.com/products/m232/</p>	NO	YES	YES	Requires FLIR video Decoder (IONODES R-100) for video and assorted adaptors. JCU-3 required for Pan/Tilt operations. *SOON - Using TZT 6.01 and TZT2 6.21 software and above; video and steering without decoder. JCU needed for Parking.
 <p>MD324 (available through 2019) (stationary with 320 x 240) https://www.flir.com/products/md324/</p>	NO	YES	YES	No JCU needed, video viewing only (no menu access, color palette or zoom without JCU)
 <p>M324L (Discontinued) https://www.flir.com/support/products/m324/</p>	YES	YES	YES	JCU required to Park and shutdown Camera properly.

MODEL	NN3D	TZT	TZT2	Notes:
M324S  (Pan/Tilt 336x256) https://www.flir.com/products/m324s/	NO	YES	YES	Basic Pan/Tilt Operations work very well. When tracking targets via the MFD, JCU is not allowed to be used until the target tracking has been released. (by doing a manual move on the MFD) Only original two, color palettes supported JCU required to Park and shutdown Camera properly.
M324CS  (PTZ 336x256) https://www.flir.com/products/m324cs/	NO	YES	YES	Basic Pan/Tilt Operations work very well. When tracking targets via the MFD, JCU is not allowed to be used until the target tracking has been released. (by doing a manual move on the MFD) Only original two, color palettes supported JCU required to Park and shutdown Camera properly.
M324XP (Discontinued)  https://www.flir.com/support/products/m324xp	YES	YES	YES	JCU required to Park and shutdown Camera properly.
M400  (PTZ : 30x zoom 640x480) https://www.flir.com/products/m400/	NO	Mostly	Mostly	Ensure Camera has v3.0.1 or better. Basic Pan/Tilt Operations work very well. When tracking targets via the MFD, JCU is not allowed to be used until the target tracking has been released. (by doing a manual move on the MFD). Switching of Visible/Thermal and Zoom feature only usable with TZTv6.01 and TZT2 6.21 and above (can still be done via the JCU) JCU required to Park and shutdown Camera properly.

MODEL	NN3D	TZT	TZT2	Notes:
M400XR  <p>(PTZ: 30x zoom 1080P with 640x480 thermal https://www.flir.com/products/m400xr/)</p>	NO	Mostly	Mostly	<p>Ensure Camera has v3.0.1 or better.</p> <p>Basic Pan/Tilt Operations work very well.</p> <p>When tracking targets via the MFD, JCU is not allowed to be used until the target tracking has been released. (by doing a manual move on the MFD). Switching of Visible/Thermal and Zoom feature only usable with TZTv6.01 and TZT2 6.21 and above (can still be done via the JCU)</p> <p>JCU required to Park and shutdown Camera properly.</p>
M500  <p>(PTZ: 30x zoom 640x512) https://www.flir.com/products/m500/)</p>	NO	Mostly	Mostly	<p>Ensure Camera has v3.0.1 or better.</p> <p>Basic Pan/Tilt Operations work very well.</p> <p>When tracking targets via the MFD, JCU is not allowed to be used until the target tracking has been released. (by doing a manual move on the MFD). Switching of Visible/Thermal and Zoom feature only usable with TZTv6.01 and TZT2 6.21 and above (can still be done via the JCU)</p> <p>JCU required to Park and shutdown Camera properly.</p>
M612L (Discontinued)  <p>https://www.flir.com/support/products/m612/</p>	YES	YES	YES	<p>JCU required to Park and shutdown Camera properly.</p>

MODEL	NN3D	TZT	TZT2	Notes:
M617CS  (PTZ 640x480) https://www.flir.com/products/m617cs/	NO	YES	YES	Basic Pan/Tilt Operations work very well. When tracking targets via the MFD, JCU is not allowed to be used until the target tracking has been released. (by doing a manual move on the MFD) Only original two, color palettes supported JCU required to Park and shutdown Camera properly.
M618CS (Discontinued)  https://www.flir.com/support/products/m618cs	NO	YES	YES	Basic Pan/Tilt Operations work very well. When tracking targets via the MFD, JCU is not allowed to be used until the target tracking has been released. (by doing a manual move on the MFD) JCU required to Park and shutdown Camera properly.
MD625  (Stationary 640x480) https://www.flir.com/products/md625/	NO	YES	YES	Zoom feature only usable with TZTv6.01 and TZT2 6.21 and above JCU recommended for zoom levels
M625L (Discontinued)  https://www.flir.com/support/products/m625l	YES	YES	YES	JCU required to Park and shutdown Camera properly.

MODEL	NN3D	TZT	TZT2	Notes:
M625S  https://www.flir.com/products/m625s/	NO	YES	YES	Basic Pan/Tilt Operations work very well. When tracking targets via the MFD, JCU is not allowed to be used until the target tracking has been released. (by doing a manual move on the MFD) Only original two, color palettes supported JCU required to Park and shutdown Camera properly.
M625CS  (PTZ 640x480) https://www.flir.com/products/m625cs/	NO	YES	YES	Basic Pan/Tilt Operations work very well. When tracking targets via the MFD, JCU is not allowed to be used until the target tracking has been released. (by doing a manual move on the MFD) Only original two, color palettes supported JCU required to Park and shutdown Camera properly.
M625XP (Discontinued)  https://www.flir.com/support/products/m625xp	YES	YES	YES	JCU required to Park and shutdown Camera properly.