

MEPRO NYX 200

Lightweight Uncooled Multi Spectral Thermal Weapon Sights and Devices

MIL-STD



Several available configurations:
(refer to chart in page #17):



+



Day
Channel

OR



Night
Channel

The cutting-edge Mepro NYX 200 series is a multispectral sight with 640 x 480, 17 μ thermal channel and 640 x 480 day or low-light digital camera channel. The thermal channel detects heat signatures and has superior detection, even in blackout conditions or when the target is disguised. The camera channel— day or low-light— provides the shooter maximum situational awareness, even under the worst of conditions. The day camera channel option allows the shooter to use the Mepro NYX 200 24hrs a day and thus maintain maximum accuracy at all time. The low-light camera channel allows the shooter to clearly spot targets or look through windows. With the user experience in mind, the Mepro NYX

series features an ergonomic design, user-friendly keypad, unique icon-based menus for intuitive navigation and easy operation under all conditions. The dual use Mepro NYX series were designed to be used as a weapon mounted sight and for handheld observations. The units can be switched between scenarios without having to re-zero.

Proven advantages:

- Multispectral sight for maximum view at any darkness level, any environment 24/7
- Highly robust and reliable comply with MIL STD 810
- Integrated IR pointer for covert operations
- Long operation time based on 4 commercial AA batteries



MEPRO NYX 100

Advanced Lightweight Thermal Weapon Sight

MIL-STD



The innovative, compact, lightweight Mepro NYX 100 series is equipped with high—640 x 480, 17 μ thermal—resolution allows the holder to see targets in total darkness.

All Mepro NYX sights have optional integrated IR laser pointer that can “light up” targets for yourself when using the low-light camera or to friends with NVG’s. The Mepro NYX sights are powered by four, commercially available AA batteries. Both series can operate by battery or with optional 9V-12V external power sources. Advanced power saving capabilities provide longer operational times up to 8 hours.

The MEPRO NYX series were designed and manufactured to the severest military standards, including MIL-810, to assure years of reliable operation under all field and environmental conditions.

Proven advantages:

- > 640x480 thermal channel
- > Integrated IR pointer for covert operations

WHAT IS YOUR AIM? Choose Your Configuration

NYX100/200	CHANNELS	THERMAL MAGNIFICATION	IR POINTER	MODEL NAME
Nyx 100	Thermal	X1 - X4	-	Mepro Nyx 110
Nyx 100	Thermal	X1 - X4	+	Mepro Nyx 110P
Nyx 100	Thermal	X2 - X8	-	Mepro Nyx 120
Nyx 100	Thermal	X2 - X8	+	Mepro Nyx 120P
Nyx 200	Thermal + Night Channel	X1 - X4	-	Mepro Nyx 211
Nyx 200	Thermal + Night Channel	X1 - X4	+	Mepro Nyx 211P
Nyx 200	Thermal + Night Channel	X2 - X8	-	Mepro Nyx 221
Nyx 200	Thermal + Night Channel	X2 - X8	+	Mepro Nyx 221P
Nyx 200	Thermal + Day Channel	X1 - X4	-	Mepro Nyx 212
Nyx 200	Thermal + Day Channel	X1 - X4	+	Mepro Nyx 212P
Nyx 200	Thermal + Day Channel	X2 - X8	-	Mepro Nyx 222
Nyx 200	Thermal + Day Channel	X2 - X8	+	Mepro Nyx 222P