Pro Plus











Mandown Biometric Monitor option

To optimize your employees safety at all times, X10DR Pro Plus handsets can be factory fitted with the XMD mandown monitor. The biometric device constantly monitors the activity of the user whenever they leave their vehicle. Activation occurs whenever the handset is removed from its cradle/charger. Should the user become immobilized for any reason, the user will first be pre-alerted with a 30 second countdown tone sequence. Should they fail to respond their vehicle it will trigger the host radio's emergency alarm. For convenience the safety function can be temporarily paused by the user. Returning the handset to its charger deactivates the function.



Wireless PTT Button

X10DR Pro Plus secure wireless microphones can now be mated with our XWPB wireless PTT button to allow "handsfree like" transmissions over your radio channel. This small finger device attaches by a small adjustable Velcro strap and are especially ideal for use with headsets and other audio accessories and for those situations when your hands are otherwise full.



Extra Loud Receive Audio

While some X10DR users may prefer to wear headsets or discrete earpieces to maintain privacy, many users will chose to operate their handsets like a traditional portable radio. The X10DR Plus Series provide double the receive audio volume of previous models to ensure that no matter the background noise level, messages will always get through loud and clear.



External Battery Connectivity

To cater for those requiring 24 hour constant use without the Pro Plus handset being returned to its charger, an external cellphone style power-bank can now to be plugged into the handset's headset socket via an XEBC cord adaptor. Once connected, the LED status light will blink every 10 seconds to indicate charging is taking place. The handset can be used as normal with* or without the external battery attached. The external battery may be left connected and swapped over with a fresh battery as needed. *Headset operation not available with external battery connected.



Hirose Alignment Marker

A new white arrow on the X10DR Plus series back cover, now allows you to quickly line up the Hirose pin configuration. Progressively all Hirose accessory plugs will feature an embossed alignment arrow

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Bar coding and QR Codes

To allow easier access to device serial numbers, X10DR main line devices now use bar coded labels. Additionally, QR codes are included to allow quicker access to information such as user manuals from the X10DR.com web site. NFC wireless stickers are no longer fitted.



XCBC Color Back Cover

To allow easier identification of handset/gateway pairing on multi-gateway vehicle fit ups a colour back cover option is now available. Please advise Pantone color when purchasing. A MOQ of 500 applies.





XDTC Smart Desktop Charger

Compact an low profile, the single desktop charger features Individual LEDs to provide traditional Red/Green indication of the handsets' current charge condition. The charger features a USB-C input plug and can charge from 5VDC input. It is supplied with a country specific 5VDC@1AH AC USB power supply and USB-A to USB-C cable.





The new 6 way slim series 6 way multi-charger. Individual LEDs now provide traditional Red/Green indication of the handsets' current charge condition. The charger features a 5.5/2.5DC input plug and can charge with a DC input from 8-15VDC. The charger is supplied with a 12VDC@5AH AC power supply with a local country AC power cable. It can be powered from a vehicle battery when used in a mobile command vehicle etc.

XIVG In vehicle Gateway



The XIVG is a new very small in vehicle gateway designed to be connected directly to the rear of the host mobile radio via a XCA adaptor which can significantly reduce installation time. It is used with Handset fitted with XWMC wireless charging. The new devices use identical PCBAs as the standard Elite and Pro Plus gateways to maintain 100% service shop compatibility.

New XMPA- ANT (v3) Roofmount NMO Antenna



We have optimized our XMPA roof mount NMO antenna for even better performance. New stylish symmetrical outlook to suit even more vehicle types. It will be introduced initially on our XRTG Elite Plus gateways and will progressively included with our standard vehicle antenna installation kits during 2021.

Gateway Search



For those situations where multiple gateways may be deployed to expand coverage such as in a fixed deployment in a large warehouse or at a sports facility, all X10DR Elite Plus and Pro Plus now have a "search" capability to allow users to more quickly connect to an alternate gateway rather than waiting for the signal from the first to completely fade away. The search function is activated by a short press (<500mS) of the handset's red off/on button.

Color PTT Buttons

Pro Plus handsets are now delivered with a new design precision touch black PTT button. A range of colors are available for field retrofit for all X10DR Models.