

5G / Wi-Fi XR-90 Field Comm Kit







System Specifications:

-Solution Integrated Within A Pelican 1560 Case -Overall 22" Long x 18" Wide x 10.5" Tall - 50 lbs. -Retractable handle and wheels for easy toting -Semtech AirLink XR90 Dual 5G Cellular Router -Download speeds up to 4.14 Gbps -Upload speeds up to 660 Mbps -Dual SIM slots -Dual 4 x 4 MU MIMO Wi-Fi 6 -Dual Panorama Dome Antennas -5G / Wi-Fi / GPS -Wi-Fi effective out to 600' away -Integrated Gigabit PoE Network Switch -30 watts per port -IEEE802,3af/at -Internal 12 VDC 50-amp hour Life-PO4 rechargeable battery bank -Provides for up to 8 hours of operational runtime -Internal 20-amp LiFe-PO4 battery charger -Charger can be enabled when external 120vac is present -Internal Relay Power Bypass Module -Allows kit to operate off of: -Internal Battery Power -External 120 VAC power source -External 12 VDC power source -External 12 VDC power source -Internal Air Circulation System

Specifications Continued:

-Integrated Control Panel For System Operations -External Panel Mounted Interface Panel -Two (2) RJ45 WAN ports -Two (2) RJ45 PoE LAN ports -One (1) 12 VDC power inlet port -Includes 10' long detachable power cord -One (1) 120 VAC power inlet port -Includes 10' long detachable power cord

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79 West 4500 South Suite # 1 Murray, UT 84107 801-265-7981 Office www.svci.us Email: sales@svci.us

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