

MOXA » 802.11 WiFi/Cellular



AWK-1131A



AWK-3131A



AWK-4131A



ONCELL G3150A LTE

- 802.11n** | High bandwidth 802.11n standard allows wireless communication speeds to theoretically reach 300Mbps
- Wireless Security** | WPA2 provides robust security for small networks
- Wireless Distribution System** | WDS provides an easy way for Access Points to communicate wirelessly with each other
- Industrial-grade Wireless LANs** | Overcomes hazards such as dust, EMI/noise, and temperature extremes - outdoor units are IP68 - all 5 yr warranty
- Long-Distance Communication** | Using MOXA algorithms we can do point to point and point to multipoint networks >300 meters
- Certified Industrial Standard** | UL/cUL Class 1 Division 2 and ATEX C1Z2 for Petrochemical + EN50155 and EN50121-3-2 for rail and ITS

MOXA » LTE Cellular

Part Number	Description
OnCell G3150A-LTE-US	1 port Industrial LTE Cellular Gateway, B2/B4/B5/B13/B17/B25, RS-232/422/485, 0 to 55°C
ANT-LTEUS-ASM-01	2 x UMTS/LTE cellular antennas (US model)

MOXA » 802.11n WiFi

Part Number	Description
AWK-4131A-US-T	MOXA - 802.11a/b/g/n IP68 wireless AP/bridge/client - M12 - PoE+ -40 to +75°C
AWK-3131A-US	MOXA - 802.11a/b/g/n Indoor wireless AP/bridge/client - with redundant power inputs and PoE+, -25 to 60°C
AWK-1131A-US	MOXA - 802.11n Wireless Access Point, without PoE support, 0-60°C
AWK-1137C-US	MOXA - 802.11n Wireless Client, US band, 0 to 60°C - Turbo Roaming for <150ms roaming recovery time between Access Points MIMO technology to ensure transmitting and receiving capability while on the move - Anti-vibration performance + AeroMag easy setup tool
AWK-1137C-US-T	MOXA - 802.11n Wireless Client, US band, -40 to 75°C - Turbo Roaming for <150ms roaming recovery time between Access Points MIMO technology to ensure transmitting and receiving capability while on the move - Anti-vibration performance + AeroMag easy setup tool The AWK-1137C-US (T) - Comes with 2x2.4/5 GHz antennas: ANT-WDB-ARM-0202
ANT-WSB-ANF-09	MOXA - 9dBi Omnidirectional Antenna
A-CRF-NMNM-L1-300	MOXA - LMR-195 LITE cable, N-type (male) to RP SMA (male), 3 meters
ANT-WSB-PNF-12	MOXA - 12dBi Directional Antenna
ANT-WSB-PNF-18	MOXA - 18dBi Directional Antenna
CA-RSPNFBA004	MOXA - 4Ft - Coax Cable 195 Series (50 Ohm Low Loss) for above antennas
CA-RSPNFBA010	MOXA - 10Ft - Coax Cable 195 Series (50 Ohm Low Loss) for above antennas
A-SA-NMNF-01	MOXA - Surge Arrestor, 0-6GHz Frequency (AWK - cable - surge arrestor - cable - ANT)