

Mining takes place in difficult and remote environments. A reliable and effective communication system is essential to ensure operator safety and uninterrupted communications. We build our mining antennas to stand up to the challenging environment.

Vibration Resistant Solutions

Rugged Antennas keep your Network Connected!

Mining IoT

MobileMark
antenna solutions

OPTIMIZE YOUR MINING COMMUNICATION NETWORKS WITH THESE INNOVATIVE ANTENNAS



FLEET TRACKING



OD3-600/6000MOD2
Heavy Duty & Foam Filled
Vibration & Impact Resistant
5G at 617 – 6000 MHz, 2-4 dBi Gain



TMA-24A-302CT (Tactical Mesh)
WiFi, 2.4 or 5 GHz
Broad Beamwidth
Circularly Polarized, Amplified



SMWG-311
1x LTE, 1x WiFi, 1x GNSS
694-960 MHz & 1700-3700 MHz, 3 & 4 dBi
Can be Vibration Resistant Foam Filled



LTMWG946
4x 5G/LTE, 6x WiFi 6E & 1x GNSS
Can Configure with Fewer WiFi
Match with Advanced Modems

INFRASTRUCTURE



PND8-3800
4x MIMO C-Band Panel
3.4 – 4.2 GHz, 8 dBi Gain
Adjustable Tilt Mount



BD-2400
Bi-Directional WiFi Blade Antenna
2.4 – 2.5 GHz, 8 dBi Gain
Direct "N" Jack Connection



TMA-WB1
420 – 6000 MHz
Wideband Surface Mount Antenna
"N" Jack Female Connector



Y42700WB-2X
Dual Log Periodic Antenna
2x MIMO 600 - 6000 MHz
Slant 45° Coverage

REMOTE MONITORING



RM-WB1
5G/LTE Single Element
600 – 6000 MHz
Optional Direct "N" or Mag-Mount



CVL-WB2
5G/LTE Single Element
617 – 7200 MHz, 2 dBi Gain
Slim Profile, Covert Mounting



NXD-W
WiFi, 4x MIMO, 2.4 & 5 GHz
2.4-2.5 GHz & 4.9-6 GHz, 2 & 4 dBi Peak
Low Profile WiFi Hotspot



LLPG508
2x 5G/LTE, 2x WiFi 6E, & 1x GNSS
Thru-hole or Mag-Mount
Low Profile, Only 31.8 mm Tall