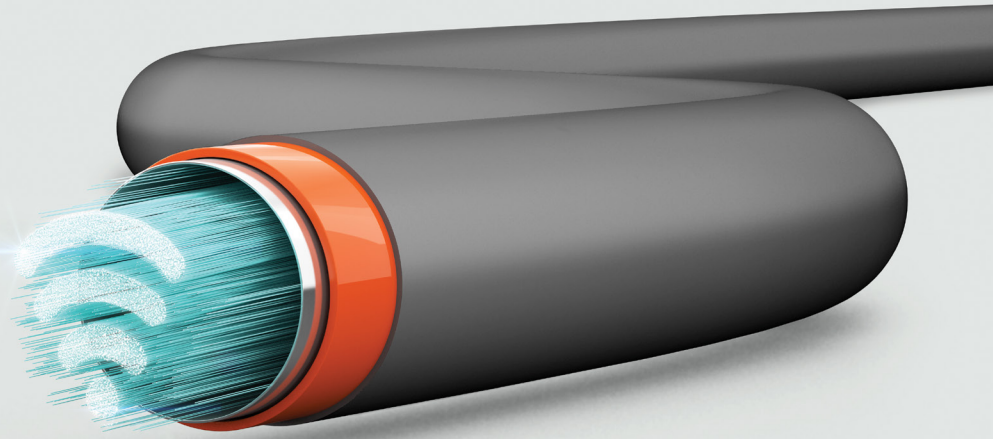


You won't believe it's wireless



About RADWIN

RADWIN is a leading global provider of sub-6 GHz broadband wireless solutions.

Established in 1997, RADWIN's carrier-grade solutions are deployed in over 170 countries. Delivering fiber-like connectivity with unrivalled capacity and reliability, RADWIN is the preferred choice of tier-1 service providers and carriers globally.

RADWIN Portfolio

- » JET Point-to-Multipoint with Beam-forming technology
- » RADWIN 2000 Point-to-Point Series
- » JET DUO dual-band radio
- » FiberinMotion® train-to-ground solution
- » Smart-Node all-in-one Power & Communications solution - for smart and safe cities
- » Advanced OSS Applications

Customers

- » Tier-1 service providers and carriers
- » ISPs, WISPs
- » Rail and metro transport authorities
- » Vertical industries including: Smart Cities, Utilities, Oil & Gas and Mining

Powering Multiple Applications

- » Enterprise and residential broadband access
- » Cellular and IP backhaul
- » Real time video transmission
- » Smart city connectivity
- » Broadband on-the-move for trains and metros

WIN

JET PRO & AIR Beam-forming Point-to-Multipoint

- » Base stations with smart Beam-forming antenna
- » Up to 750Mbps per sector, 3 Gbps per cell
- » IP67 subscriber units - up to 200Mbps
- » Assured interference mitigation
- » Long range - up to 40 km / 25 miles

RADWIN 2000 Point-to-Point

- » Ultra capacity - up to 750Mbps
- » IP67 subscriber units - up to 350Mbps
- » Long range - up to 120 km/ 75 miles
- » Excellent performance in tough outdoor conditions

JET DUO Dual-Band Radio

- » Up to 1.5GHz capacity, 6Gbps per cell
- » Operation in 3.x and 5 GHz
- » Independent Beam-forming antennas per each band
- » Flexibility to select optimal band for transmission

FiberinMotion® Train-to-Ground Communications Solution

- » Delivering up to 750Mbps per train
- » Supporting train speeds of up to 350 Km/h/ 220 Mph
- » Multi-service platform supporting Wi-Fi, real-time CCTV, PIS and signaling
- » Superior performance in tunnels and NLOS

Smart-Node all-in-one Power & Communication Solution

- » Power and connectivity for video cameras, wireless radios, sensors, Wi-Fi access points and other devices
- » Small size, IP-67 and aesthetic design
- » Simple installation, configuration and monitoring

Advanced OSS Applications

- » Supporting all aspects of the entire network lifecycle, OSS applications include:
 - › WINManage - Network Management System (NMS)
 - › R-Planner with Service Estimation Tool (SET)
 - › WINDeploy – Deployment Management Tool and WINTouch



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