Your Benefits:

- Ensure reliable, uninterrupted communications between different traffic control centers with RAD’s multiservice connectivity solutions over any transport network, including SDH/SONET, IP/MPLS, MPLS-TP, CE, OTN, DWDM
- Deliver direct speech (DS), Telex (TTY), radar data (RD), extended range VHF (ER), and VHF data link (VDL) traffic, together with other voice, fax and LAN services, using industry-standard interfaces
- Transport traffic over copper, fiber, microwave, or satellite links
- Distributed SCADA security suite with integrated firewall and encryption
- Optimized for subrate leased line transmission and backup to reduce OpEx
- Ruggedized platforms withstand the rigors of field operations
- Support fail-safe operations with ISDN, VSAT and Ethernet backup

Megaplex
Next-Generation Multiservice Networking Node

DXC-5
High Capacity Hybrid Cross Connect

Ceragon/Airmux
Wireless Transport Platform

PacketLight
Complete Solutions for WDM/OTN and Dark Fiber Applications

RADview
Management and Domain Orchestration

RAD
Your Network’s Edge
Your Benefits:
- Ensure management and monitoring for unmanned ATC sites (VOR, DME, ILS)
- Integrated IEC 61131-3 RTU/PLC
- SCADA capabilities, dry contacts and serial tunneling
- Extensive PoE support for CCTV camera applications
- Zero-touch provisioning, enhanced cyber security (stateful firewall, SCADA, IPS/IDS, SIEM)
- Seamless communications over fiber optics, radio links, 2G/3G/LTE cellular links and leased lines
- Integrated IPsec encryption with automated PKI support
- Transport traffic over copper, fiber, microwave, or satellite links
- Point-to-point and point-to-multipoint radio connectivity for high capacity mission-critical traffic over licensed and unlicensed bands
- Secure remote access for end-user device management