

MT-CRN300



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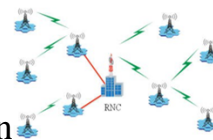


Microwave Transmission(Dumont Packet Radio)

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On Order

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1. Zero footprint, fully outdoor and cost-effective solution
2. QoS (Quality of Service) based on port, VLAN ID/Priority, DSCP for traffic prioritization
3. Scalable bandwidths (ETSI up to 112 MHz, FCC up to 80MHz) and flexible modulation schemes (QPSK-4096QAM) to secure best link performance
4. Advanced multilevel LDPC and RS FEC
5. Up to 4Gbps capacity with Hitless Automatic Adaptive Coding and Modulation (HAACM)
6. The capacity can be up to 8Gbps by 2-radios aggregation
7. Power supply with coaxial cable or 2-wire cable

8. Multi-GE ports with 2-10 Gb
9. High availability and reliability based on licensed frequencies 5~44G
10. Jumbo frame up to 10240 bytes
11. Layer-2 switching, auto MDI/MDXI, VLAN, QoS, QinQ, STP/RSTP, LACP
12. 16K Mac Table Entries
13. RF and digital loopback capability
14. Adaptive digital Pre-distortion feature
15. ATPC and built-in FEC function
16. Built-in Bit Error Rate (BER) monitoring and spectrum scan
17. Small and attractive profile, Low latency and low power consumption, wide operating temperature range fits all weather conditions
18. Management capability as well as SNMP and Https call
19. Support Local and Remote loopback for Line checking
20. System Log for alarm, events, configuration.