

Verolink P33



Product Feature

- Background noise detection
- Adaptive modulation mode (Auto MCS)
- Automatic selection of dual antennas
- Simultaneous use of multiple devices
- Automatic channel selection within 120MHz

Transmission distance



60KM

Product parameter

System parameter	Technical index
Equipment type	P33
Working frequency	1350~1470MHz,2100~2400MHz ,2180~2300MHz
Radio frequency channel	2T2R
Output power	33dBm (2W)
Channel bandwidth	10MHz
Modulation mode	QPSK,16QAM
Maximum rate	17Mbps@16QAM3/4
Communication encryption	AES256
Transmission delay	≤10ms
Radio frequency interface	SMA*2
Device interface	Ethernet*2,TTL/RS232*2,RS422*1,SBUS/TTL*1
Power consumption	Air unit≤25W Ground unit≤10W
Dimension(L*W*H)	148mm*65mm*17mm
Weight	208g
Working voltage	DC 9~26V, Typical: 12V@3A
Working temperature	-40~+75℃