

TT-450MPS-2K

5.8G WIRELESS BRIDGE (2KM LINE OF SIGHT RANGE)



- Up to 2km wireless data transmission
- 5G frequency band with little interference and stable signal
- Built-in industrial directional antenna.
- External PA and LNA
- Solid cap
- Outdoor design
- Easy to use

Specifications	
CPU	Industrial Chipset
Flash	8MB
DDR	64MB DDR2
Frequency	5.15~5.25GHz, 5.735~5.835GHz
Wireless Standards	802.11a/n/ac
Wireless Speeds	Up to 900Mbps
Transmission Power	MAX 20dBm
Maximum Transmission Distance	2km (point to point), Stable bandwidth up to 60M (no interference environment)
Multi-Port Transmission	Support 2 ports above; Default setting point to point
Receive Sensitivity	Up to -97dBm
Port	2x 10/100M adaptive LAN ports, LAN1 support 24V PoE power supply
Button	Reset (long press 5-10 seconds to restore default setting)
LED	Radio signal: Indicators for signal quality LAN indicator light: represents the connection; flicker represents data transmission Power indicator light: represents electricity input to device

Antenna	Built-in 5G directional dual polarized antenna 14 dBi gain Horizontal angle: 40 degrees; vertical angle 30 degrees
Power Consumption	<7W
Operating Temperature	-30°C~55°C
Storage Temperature	-40°C~70°C
Operating Humidity	10% ~ 90%RH non condensation
Storage Humidity	5% ~ 90%RH non condensing
Support Power	On at -40°C
Dimensions	200mm * 110mm * 61mm