



Specification

Model	TV-612WR
Working frequency	4900-6100MHz
Antenna gain	3/5/8db
Omnidirectional transmission distance	About 200M
Physical rate	300Mbps
RF bandwidth	20M/40MHZ/10MHZ
Output power	0-30dBm
Sensitivity	-66dBm@108Mbps; -69dBm@54Mbps; -88dBm@6Mbps
Modulation technique	OFDM-BPSK, QPSK, 16QAM, 64QAM
Transparent bridging	Support
DHCP function	Custom network segment
NAT function	Support
Communication protocol	TCP/IP, UDP
802.1X authentication	Support
Data encryption	Support WPA-PSK/WPA2/CCMP(AES)
Data compression	Support
Wired LAN connection	1x10/100M Base-TX(Cat,5/5E,RJ-45) dual network ports
Wireless LAN connection	Point-to-point, point-to-multipoint, WDS
Antenna	SMA interface
Power supply	DC5V
Max power consumption	<10W
Memory	64MB DRAM 16MB Flash
Net weight	250g
Dimension (L*W*D)	135.5*65*25
Working temperature	-10°C~+40°C
Applicable environment	Indoor audio and video transmission