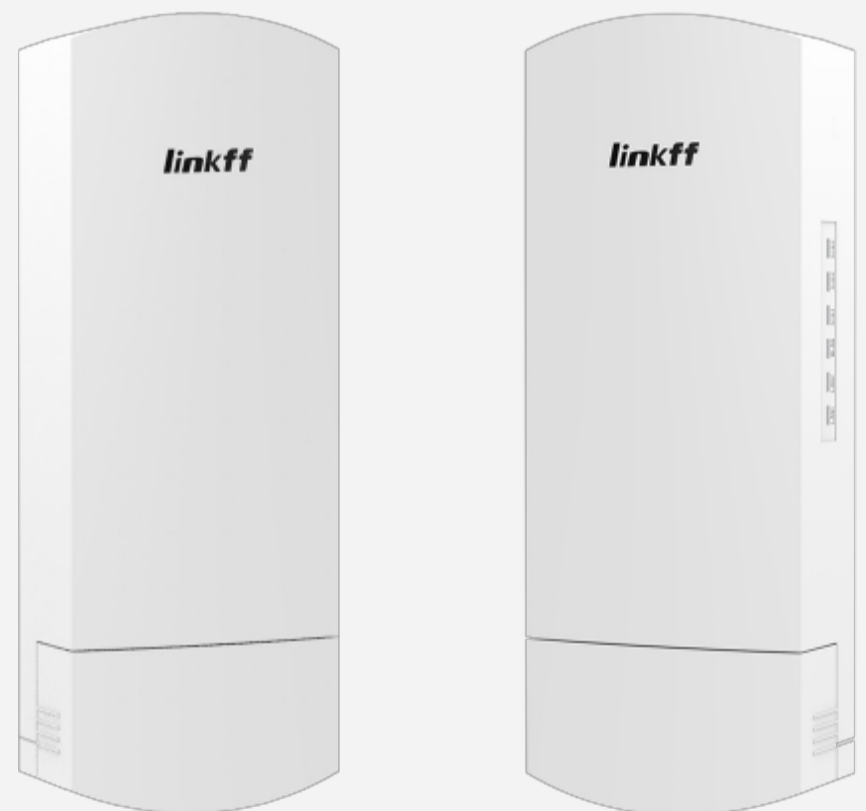


## FF-W5 Point to Point

FF-W5 2 \*10/100Mbps RJ45 LAN Ports

- Low interference: Presently most of the wireless equipments are working at 2.4G frequency, and 5G frequency enable it to have a better anti-interference and stable performance
- IP65 durable weatherproof enclosure, ESD and surge protection design protects the access point against harsh outdoor conditions and provides stable wireless coverage
- Complies with 5.8GHz IEEE802.11a/n standard, the Wi-Fi data rate is up to 300Mbps
- DC 12V, input POE 24V
- IEEE 802.11a/n/ac □IEEE802.3,IEEE802.3u
- PA-PSK□WPA2-PSK□WPA-PSK/WPA2-PSK



### Detailed

CPU	Qualcomm AR9344
Standards Comply	IEEE802.11a/n, IEEE802.3u, IEEE 802.3x
DDR	64Mbyte
FLASH	8Mbyte
Power Supply	DC 12V, passive POE 24V
CPU Frequency	533MHz
Antenna	Internal 14dBi directional panel dual-polarization antenna (horizontal beam 60°, Vertical beam 25°)
Antenna type	2×2 (2Tx,2 Rx)
Ethernet Ports	2 10/100Mbps RJ45 LAN Ports
Reset Button	1x Reset button, Restore factory default settings
Firmware Upgrade	Through Web and TFTP
LED Indicator	LAN1, LAN2, WLAN, RSSI1, RSSI2, RSSI3
Data Transfer Rate	300Mbps

Transmission Type	DSSS
Modulation Type	OFDM/BPSK/QPSK/CCK/DQPSK/DBPSK
RF Frequency range	5.180 GHz ~ 5.850 GHz (Channel 36~165)
Power Consumption	≤ 9W at DC 12V input
RF Power	26.0 ± 2.0dBm
Product Size	201*78*56mm
<b>Environmental Requirement</b>	
Working Temperature	-20~+55°C
Working Humidity	10%~95% RH □non-condensation□
Storage Temperature	-80~+90°C
Storage Humidity	10%~95% RH □non-condensation□
Lightning Protection	Common mode 1.5KV, differential mode 1KV
Environmental Standards	RoHs Compliance