



# LogiLink®

## Wireless LAN 11n Outdoor Access Point

150Mbps, 1T1R

Art. No.: WL0129A

Secure and reliable outdoor WLAN solution.

### Feature:

- » Compatible with IEEE802.11b/g/n
- » Support the 1T1R technology (150Mbit downstream and upstream)
- » Support LNA (Low Noise Amplifier)
- » Support 20 and 40 MHz bandwidth (802.11n)
- » Works as Bridge, Gateway or WISP
- » Wireless modes: AP, Client, WDS
- » Support DHCP, Virtual DMZ, Port Forwarding
- » Support Power over Ethernet (PoE passive)
- » Firewall, IP / Port / MAC filtering
- » With wireless access control



### Specification:

Wireless LAN Standard	IEEE 802.11n/g/b
Operation Mode	Bridge, Gateway, Ethernet Converter
Data Rate	802.11b: 11, 5.5, 2 and 1 Mbps with auto-rate fall back 802.11g: 54, 48, 36, 24, 18, 12, 9 & 6Mbps 802.11n(20MHz): up to 72Mbps 802.11n(40MHz): up to 150Mbps
Connector	One RJ-45 port for LAN One RJ-45 port for WAN Reset to default button on PoE injector
Output Power(Typical)	802.11b: up to 27 ± 1 dBm 802.11g: up to 26 ± 1 dBm 802.11n: up to 22 ± 1 dBm



WL0129A



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Made in China



RoHS  
compliant



\* The specifications and pictures are subject to change without notice.

\*All trade names referenced are the registered namework of their respective owners.

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Sensitivity	-93dBm @ 802.11b -91dBm @ 802.11g -89dBm @ 802.11n
Frequency Band	2.400GHz ~ 2.484GHz
Power Requirement	12V DC
Wireless Mode	AP, Client, WDS
Operation Temperature	Operation: -20°C ~ 70°C
Security	64/128bit WEP WPA(TKIP with IEEE 802.1x) WPA2(AES with IEEE 802.1x)
Antenna Type	Internal: 12 dBi Directional Antenna External (option): SMA connector
Antenna Beam Width	H Plane: 30 degree; V-Plane: 15 degree
Storage Humidity	10% ~ 90% (Non-condensing)
Media Access Control	CSMA/CA



### Package Contents:

- » 1 x WLAN 11n Outdoor AP Router
- » 1 x CD
- » 1 x Power Adapter 12V/1A
- » 1 x Cable Tie
- » 1 x POE Adapter

### Package Informations:

- » Packing Dimension: 82 x 605 x 85mm
- » Packing Weight: 0.57kg
- » Carton Dimension: 443 x 315 x 618mm
- » Carton Q'ty: 25pcs
- » Carton Weight: 17.75kg



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