

PTZOPTICS WirelessCable

The PTZOptics WirelessCable is a wireless data transmission system that functions just like a Ethernet cable. With a maximum transmission distance of 400m between 2 paired units, you can connect any device that utilizes a LAN connection. Multiple devices can be Daisy-Chainned to increase the distance up to 1600m. The WirelessCable will make set up a breeze, allowing you to connect any device to your network without a physical cable.

Model Number:

PT-WC-G1 (1 Unit)

PT-WC-PP-G1 (2 Pre-Paired units)

<http://ptzoptics.com/wirelesscable>

KEY FEATURES

- Supports multi-level cascading
- Supports a wide range of applications in wireless communication, live video, etc.
- Up to 300Mbps wireless transmission bandwidth
- 4x4 MIMO beamforming technology
- 1/4-20 mounting screw on bottom and side of unit
- Portable and easy to install
- Infrastructure Mode
- Daisy-Chain Mode
- WPA2-AES & WPA2 + WPA Encryption

WHAT'S IN THE BOX

- WirelessCable AP/ST
- Power Adapter + Cord
- LAN Cable
- Antennas (4)
- User Manual
- Mounting Base



| General Specifications | |
|----------------------------|----------------------|
| Frequency | 4.90 ~ 5.85 (GHz) |
| Bandwidth | 40MHz |
| Protocol | 802.11a/n |
| Receive Sensitivity | ≤ -70dBm |
| Transmitter Power | 17dBm |
| Max Speed Per Link | 300Mbps |
| Max Distance Between Units | 400m (Line of sight) |
| Daisy Chain Unit Maximum | 5 Total units |
| Infrastructure Mode Limit | 4 to 1 |

| Physical Specifications | |
|-------------------------|---------------------------------------|
| Power Supply | DC in (6 ~ 17V) 2A (Max) |
| Net Weight | 0.2 lbs (0.09 kg) |
| Size mm (L x W x H) | 109mm x 27mm x 130mm (no bracket) |
| Size in (L x W x H) | 4.29in x 1.06in x 5.12in (no bracket) |
| Operating Temperature | 0°C ~ 40°C (32°F ~ 104°F) |
| Storage Temperature | -20°C ~ 60°C (-4°F ~ 140°F) |
| Box Net Weight | 1.54 lbs (0.7 kg) |
| Box Size mm (L x W x H) | 219.2mm x 199.6mm x 57.6mm |
| Box Size in (L x W x H) | 8.63in x 7.86in x 2.25in |