

## PTZOPTICS WirelessCable

**Model Number:**

PT-WC-G1 (1 Unit)

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

<http://ptzoptics.com/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.

### 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              |