



## PT-3U

Active USB 3.0 Extender

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PT-3U is an innovative active USB 3.0 extender that extends the USB cable distance between the host and the device by reclocking and equalizing the USB signal. Placing PT-3U in the transmission path, removes dropout and digital noise (sparkles) in your installation that may result from using long USB cables

### FEATURES

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- True Plug & Play - No additional driver program is needed
- USB 3.0 Super Speed (5Gbps) Standard - Compliant with USB 3.0
- Backwards Compatible - USB 2.0, 1.1
- Optional external power supply
- Buffers incoming & outgoing signal
- Certifications - CE, FCC, REACH, ROHS



## TECHNICAL SPECIFICATIONS

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|--------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Inputs                   | USB 3.0 On a USB type-A female connector                                                                                   |
| Outputs                  | USB 3.0 On a USB type-A female connector                                                                                   |
| General                  | Max. Data Rate: 5Gbps<br>Max. Range: 5Gbps — 4.85m, 3m to PT-3U, 1.85m to Device<br>Backwards Compatibility USB 2.0, 1.1   |
| Power                    | Consumption: 0.13W                                                                                                         |
| Environmental Conditions | Operating Temperature: 0–60°C<br>Operating Humidity: 10%–80%<br>Storage Temperature: –20–70°C<br>Storage Humidity: 10%–80% |
| Product Dimensions       | 2.60cm x 5.80cm x 2.00cm (1.02" x 2.28" x 0.79" ) W, D, H                                                                  |
| Product Weight           | 0.0kg (0.1lbs) approx                                                                                                      |
| Shipping Dimensions      | 12.60cm x 8.40cm x 4.10cm (4.96" x 3.31" x 1.61" ) W, D, H                                                                 |
| Shipping Weight          | 0.1kg (0.2lbs) approx                                                                                                      |