## Icron 2304 4-Port USB 2.0 Extender (Transmitter/Receiver) System over CAT 5e/6/7 up to 100m

The USB 2.0 Ranger® 2304 is a four port USB 2.0 high speed extension solution, enabling USB 2.0 connections at up to 480Mbps over 100m/330ft of CAT 5e/6/7 cabling. The Ranger 2304 is the latest USB 2.0 extender system from Icron, offering the same reliable USB 2.0 extension benefits as the Ranger 2204, but with faster throughputs when using read/write devices such as external hard drives as well as supporting a greater number of connections (up to 31 devices and hubs). The Ranger 2304 provides an integrated four port remote USB 2.0 powered hub delivering 600mA to each port supporting all USB 1.1, 2.0 and 3.0 device types (up to 480Mbps).

## Features

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- Extends USB 3,0, 2.0, and 1.1 (both low-speed and full-speed) devices
- Operates with USB 3.0, 2.0, and 1.1 hosts
- Supports all USB devices up to 480Mbps
- Uses a standard solid core Cat 5e cable for easy installation
- Number of devices can be increased using additional USB hubs
- FCC Class B
- Rugged metal enclosure
  - ExtremeUSB® suite of features:
    - Transparent USB extension
    - True plug and play; no software drivers required
    - $\circ$  Works with all major operating systems: Windows 𝔅 , macOS<sup>™</sup> , and Linux 𝔅