

Uncompressed Wireless HD Video

The Teradek Bolt line of latency-free wireless video transmission systems allows you to send uncompressed 1080p60, 4:2:2 video up to 2000ft over the unlicensed 5GHz band. Bolt Pro is multicast capable up to 4 receivers and comes in many varieties, including the short-range Bolt Pro 300, the mid-range Bolt Pro 600, and the long range Bolt Pro 2000.

Bolt Pro 300

The Bolt Pro 300 is the latest update to the popular Bolt Pro line, offering you a choice of HDMI, 3G-SDI, or dual inputs/outputs on the transmitter and receiver. The 300 model maintains its internal antennas and offers a completely redesigned fan-less receiver that includes a USB 3.0 output, which allows you to ingest video directly into your computer or DIT cart with ease.*

*SDI and Dual Input models only



Bolt Pro 600

The Bolt Pro 600 uses a new RF design that extends the transmission range up to 600ft line of sight. The 600 model offers your choice of HDMI, 3G-SDI, or dual input models and includes RP-SMA connections for external antennas on the transmitter.

Bolt Pro 2000

The Bolt Pro 2000 increases the line of sight range all the way up to 2000ft and also comes in HDMI, 3G-SDI and dual input models. Like the Bolt Pro 600, the 2000 can also be outfitted with high gain antennas for increased range and resiliency.

Updated Receiver Design

The new receiver for the Bolt Pro 600 and 2000 models is half the size and weight of the previous long range receiver and offers your choice of HDMI, 3G-SDI, or dual outputs. The new fan-less chassis design also includes a built-in LCD for checking your wireless link status and pairing additional Bolt Pro receivers in the field. Each new receiver model comes with a USB 3.0 output and external antennas.



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GRAB[™] Video Engine

The Bolt Pro 300, 600 and 2000 support the patent-pending GRAB video ingest engine, which turns the Bolt Pro receiver into the world's first wireless video capture card. The USB 3.0 output allows users to ingest Bolt's uncompressed video feed directly into a DIT Cart, NLE computer or live production switcher with no added delay or further conversion required. Since the GRAB engine supports the ubiquitous USB 3.0 Video Class. your Bolt Pro receiver appears like a built-in video source to your software and will work in any Windows or Mac applications that support video.



See all of our products at teradek.com

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