



Blackmagic Design has everything you need for 2110 IP video systems!

Now you can build affordable live production and broadcast systems with SMPTE-2110 video! Blackmagic Design has a wide range of 2110 IP products, including converters, video monitors, audio monitors and even cameras! You get the perfect solution for integrating SDI and IP based systems. Plus all models conform to the SMPTE ST-2110 standard, including PTP clocks and even NMOS support for routing.

Build Professional SMPTE-2110 Broadcast Systems

The Blackmagic 2110 IP Converters have been designed to integrate SDI equipment into 2110 IP broadcast systems. The rack mount models can be installed in equipment racks right next to the equipment you're converting. Simply add a Blackmagic 2110 IP Converter to live production switchers, disk recorders, streaming processors, cameras, TVs and more.

Conforms to the SMPTE-2110 IP Video Standard

Blackmagic 2110 IP products conform to the SMPTE ST-2110 standard for IP video, which specifies the transport, synchronization and description of 10 bit video, audio and ancillary data over managed IP networks for broadcast. Blackmagic 2110 IP products support SMPTE-2110-20 video, SMPTE-2110-21 traffic shaping/timing, SMPTE-2110-30 audio and SMPTE-2110-40 for ancillary data.

Uses Simple 10G Ethernet for Low Cost

Blackmagic 2110 IP Converters are available in models with RJ-45 connectors for simple Cat6 copper cables or SFP sockets for optical fiber modules and cables. Using simple Cat6 copper cables means you can build SMPTE-2110 systems at a dramatically lower cost. Plus copper cables can remote power devices such as converters and cameras. There are also models for optical fiber Ethernet.

Incredibly Easy to Install

One of the biggest problems with SMPTE-2110 is needing an IT tech on standby to keep video systems running. Blackmagic 2110 IP converters solve this problem because they can connect point to point, so you don't need to use a complex Ethernet switch if you don't want to. That means you get the advantage of SMPTE-2110 IP video with simple Ethernet cables, remote power and bidirectional video.

**Blackmagic
2110 IP Converters
From \$295**

