



COMPACT IP TO SDI AND HDMI CONVERSION



SPORTS & LIVE EVENTS



NEWS



VIRTUAL STUDIO



MOBILE



ESPORTS



GOVERNMENT



CORPORATE



HOUSE OF WORSHIP



EDUCATION



IP & SDP WORKFLOWS



Newt easily adapts to our rapidly changing IP environments. This family of products brings to life compact, quiet, and robust UHD-over-IP ST 2110 to SDI conversion and ST 2110 to HDMI conversion.

Features/Benefits

- Compact and Robust – Compact and robust signal conversion of HD and UHD signals between ST 2110 and SDI / HDMI, allow you to monitor your IP signals with confidence.
- Open Control – Support for DashBoard, Ultracore BCS, and 3rd-party control systems through a wide variety industry standard APIs including NMOS, Ravenna, Ember+ , SAP, and more.
- Goes Anywhere – Flexible mounting options enable Newt to scale any wall, zip-tie to a post, hide under a desk, behind a display, or for three of them to sit comfortably on an optional rack shelf. Newt is whisper-quiet, so you won't hear a peep!

HiGH **IMPACT** **EFFICIENCY**

LOW LATENCY AND PIXEL PERFECT MONITORING

BROADLY INTEROPERABLE VIDEO IP CONVERSION
WITH OPEN CONTROL

HIGHLIGHTS

NEWT-QH *NEW*

Versatile IP to HDMI Gateway offers monitoring flexibility and value:

- IP to 4 x HDMI 1.4
- IP to 1 x UHD HDMI 2.0
- Integrated USB and audio jacks

NEWT-IPX

Compact and flexible IP to SDI and HDMI 2.0 Gateway offers 3 operating modes:

- IP to 4 x 3G-SDI
- IP x UHD HDMI 2.0
- Bi-directional IP to 2 x 3G-SDI and 2 x 3G-SDI to IP

RELIABLE AND FLEXIBLE

Newt supports ST 2022-7 for network redundancy, and highly flexible audio stream support.

- Up to 16 streams, 80 channels per stream
- Flexible channel mapping

