4K Pristine To The Screen

In the age of big data, the new objective for systems integrators is not to lose anything between source and screen. Habitech’s Jonathan Pengilley intro this pick of ISE product stars designed to preserve AV integrity end-to-end.

All it takes is the judicious choice of higher performance components in line from source to screen. And we’ve made it easy. Avoid the data pinch-points that plague typical systems by connecting products from our recently launched ‘4K End-to-End’ line-up, including several product stars soon to be unveiled at ISE 2017.

Ultrafast HDMI!
Connect the source to the amplifier or matrix using SCP’s Premium Certified HDMI cables, featuring exclusive ‘Snug-Tite’ plugs for a secure connection and designed to carry the full HDMI 2.0 spec payload at 4K@60 4:2:0, BT.2020, HDR for 18Gbps over five metres.

Keep the integrity at up to 100m with Chromis RJ45 field terminations, which require no crimping or reverse it at the destination. What's more, the plastic electrical-to-optical conversion at the source and then ‘between the connectors’. The connectors perform fibre for high-speed (18Gbps) HDMI data transmission (unlike conventional glass fibres) and their slender plug allows up to three separate audio sources to be routed to each direction, colour and contrast – and our 4K End-to-End system infrastructures at its finest.

Come share a beer with us at the Projecta stand at ISE, from Wednesday February 8 and witness the team in action; you really do have nothing to lose!