



Mfr No. **SX40**
Rentex No. **BROM4K**

The Tessera SX40 is a full 4K LED video processor that allows you to send 4K content to ROE Visual Black Pearl 2.84mm LED's.

Inputs	1 x 12G-SDI 1 x HDMI
Outputs	4 x 10G BASE-LR Tessera XD fibre output ports 4 x 10G BASE-T Tessera XD copper output ports
Genlock	Bi-level and Tri-level sync Sync to source Processors genlock from source right through to panel refresh Frame rates from 23.98 to 60Hz
Latency	2 frames end-to-end system latency (all features)
Canvas Size	Full 4K 4096 x 2160 resolution
Power Consumption	1.2A
Dimensions (W x H x L)	19"x 3.5"x 16"
Weight	16.53 lbs.

FEATURES

- Full 4K60 Support
- HDMI 2.0 and 12G-SDI inputs with Deep Colour support and SD/HD/3G-SDI compatibility
- 12 bits per color output at full capacity
- 4K up/down scaling and ChromaTune color correction with lowest ever latency
- 4 x XD outputs with excess output capacity for cabling convenience

