

Baselight Kompressor datasheet



Seamless connectivity between Baselight and Avid systems

Seamless connectivity to Avid storage systems and comprehensive QuickTime codec support

Baselight Kompressor provides easy interoperability between Baselight grading operations and Avid editing systems without ever needing to copy media.

Baselight Kompressor integrates with a single Baselight system, or into the Baselight high-speed, dedicated, 'cloud' network, allowing you to natively mount Avid storage and browse, read or write native Avid MXF media.

Baselight Kompressor encodes and decodes Avid DNxHD media on-the-fly, providing greater workflow efficiency, and can optionally provide extended codec support for Baselight, including the Apple ProRes family of codecs—and more codecs can be installed as required.

For the Baselight colourist upgrading to a Kompressor environment, there is nothing new to learn—the Avid Workspaces appear like any other media directory, and the extra codecs are automatically available for decoding source material or for rendering results.

Baselight Kompressor allows an easy upgrade path for a collaborative, non-linear editing and grading environment, with future-proofing built-in.

Specifications

Technical data		Notes
Dimensions	206 x 511 x 475mm (w x h x d)	Tower unit, rack-mountable on shelf (not supplied)
Weight	18.7kg	
Power	100-240V 12 Amps max 50-60Hz	5 Amps at 240V Frequency
Heat output	1.5 kW/5118 BTU	
Operating environment	10–35 deg C 5% to 95% humidity, non-condensing Front to rear airflow	
Connectivity	2 x 1Gig Ethernet 1 x 10Gig Ethernet 1 x FC4 SFP fibre	RJ45 connectors; one reserved for house network, one for Isis connection CX4 copper connector to Baselight Optional for Unity connection
Disk connections	4 x FW800 5 x USB 2.0	2 x back panel, 2 x front panel 3 x back panel, 2 x front panel
Real-time RED de-Bayer	RED Rocket	Supplied by customer
Processor cores	2 x quad core	
User Interface	Remote	Via VNC
Warranty	1 year	



Connectivity

Baselight Kompressor connects to any Baselight cloud network via a single 10Gigabit Ethernet port. It can also be attached directly to Baselight ONE, Baselight HD and Baselight TRANSFER systems with a 10Gigabit Ethernet adaptor.

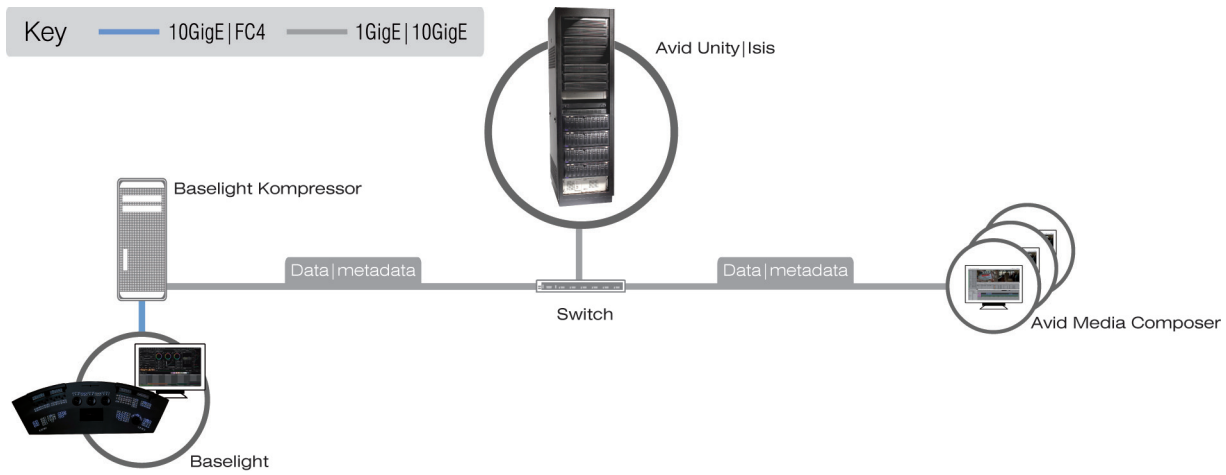
Within larger networks, Baselight Kompressor acts as a network resource providing connectivity to numerous systems—multiple Kompressors can be configured to provide dedicated access to different Unity|Isis systems or to manage data flows throughout the network.

To connect with an Avid storage subsystem, the Kompressor requires an appropriate network port:

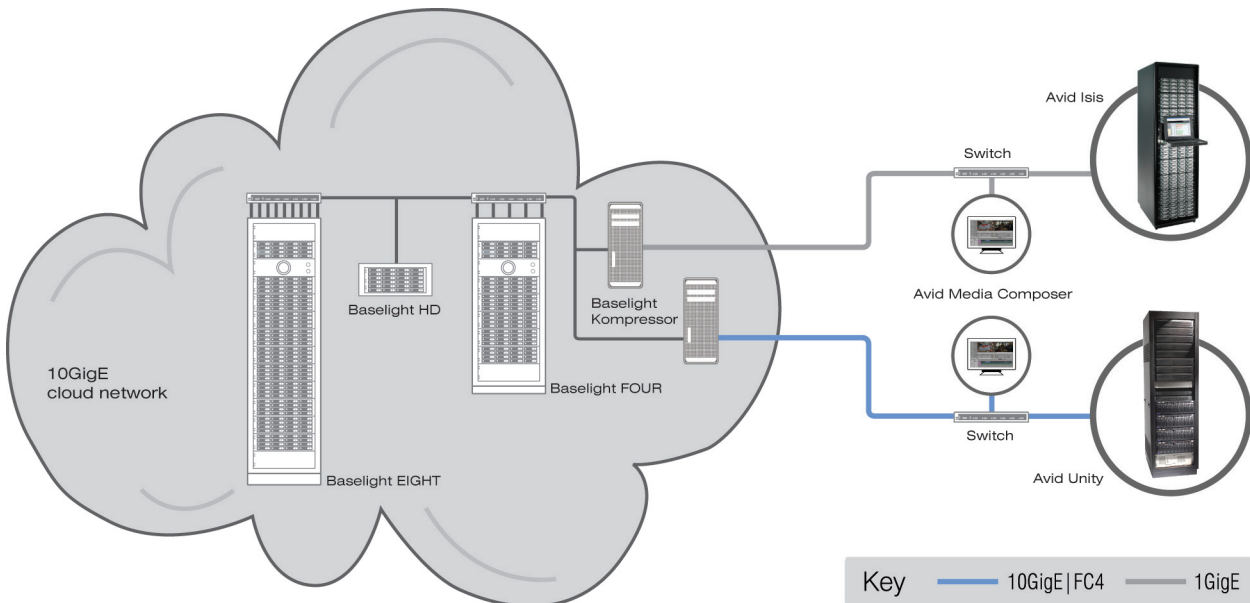
- **Unity:**
1Gig Ethernet inbuilt or FC4 Fibre with optional adaptor.
- **Isis:**
1Gig Ethernet inbuilt.

An Avid client driver licence is also required.

Baselight ONE|Baselight HD|Baselight TRANSFER connectivity



Baselight cloud connectivity



All brand names, product names and trademarks belong to their respective owners.

Main Office (London):
London, UK
t: +44 (0)20 7292 0400
f: +44 (0)20 7292 0401

USA Office:
Los Angeles, CA, USA
t: +1 (323) 785 1630
f: +1 (323) 785 1649

Asia Pacific Office:
Singapore, SG
t: +65 9670 3283
f: +65 6234 1575

www.filmlight.ltd.uk
info@filmlight.ltd.uk

