

Osprey® SDAR-4

1:4 Reclocking Video Distribution Amp

USB powered Reclocking SDI Distribution Amplifier

This Osprey signal RELOCKING SDI Distribution Amplifier with Automatic Input Detection will accept any single link SDI input up to 3G and passes it directly to four outputs while preserving Ancillary Data and Embedded Audio. The amplifier has automatic cable equalization to lessen attenuation over longer runs. Powered by USB via a locking connector the SDAR-4 is perfect for streaming workflows.



Standards Compliance

SMPTE 259M, SMPTE 292, SMPTE 344M, SMPTE 424M

Video Inputs

1x 3G / HD / SD SDI, (BNC) w/ embedded audio

Outputs

4x 3G / HD / SD SDI, (BNC) w/ embedded audio

Reclocking

YES

Cable Equalization (Belden 1694A)

100m at 3G, 200m at HD, 400m at SD

LED indicators

Power
Signal lock

Dimensions

3.82" L x .87" H x 2.75" W (97mm L x 22mm H x 70mm W)

Power Connector

Locking Mini B USB

Power

+5 VDC @ ~1.5W
May be powered by USB charger, PC or portable battery pack (not included)

Warranty

1 year limited hardware warranty

In the Box

Reclocking Video Distribution Amplifier
Mounting brackets
Locking USB cable

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