

ANT-1504R1 HD-SDI Signal Repeater

Product Code: ANT-1504R1



Key Features

- HD-SDI Repeater
- Improves Signal Quality
- Regenerates HD-SDI Video Signal Over 100m+ Runs

Product Overview

The ANT-1504R1 is a HD-SDI signal repeater / regenerator.

Often in 100m+ runs of HD-SDI cable the signal deteriorates - therefore by using a repeater it maintaining the signal quality & strength over longer distances.

Can be used with any HD-SDI camera.

Relevant products:

For a 4 x HD-SDI input variant of this product see [ANT-2504](#).

ANT-2501, 1 x HD-SDI Channel Input H.264 HD 1080P60 Video Encoder - Product Code: ANT-2501

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Technical Specification

		ANT-1504R1
System	Mode	Repeater
System	Standards	3G HD-SDI
System	Latency	<1mS
Video	Compression	None
Video	Profile	N/A
Video	Frame Rate	60fps
Video	Bit Rate	3G-HD-SDI
Video	Mode	Repeater / reclock
Video	Bit Rate Control	N/A
Video	Min Resolution	576i
Video	Max Resolution	1080P
Video	Number of Streams	1
Video	Inputs	BNC 3G HD-SDI
Video	Input Combinations	BNC
Video	Outputs	BNC 3G HD-SDI
Video	Output Combinations	BNC
Video	On Screen Display	N/A
Audio	Mode	HD-SDI 6 channel
Audio	Compression	N/A
Audio	Sample Rate	N/A
Audio	Bit Rate	N/A
Audio	Streaming	N/A
Audio	Inputs	N/A
Audio	Outputs	N/A
Network	Interface	N/A
Network	Protocols	N/A
Network	Security	N/A
Network	Configuration	N/A
Data	Type	N/A
Data	Interface	N/A
Data	Protocol	N/A
Data	Alarm	N/A
Data	Sensor	N/A
Event	Sources	N/A
Event	Actions	N/A
Power	Supply	12 V DC (7.5v - 15v DC)
Power	Adapter input volts	110-240v AC
Power	Adapter Output Voltage	12V DC
Power	Consumption	<1W
Recording	Edge Storage	N/A
Temperature	Operating Range	0-+50C
Physical	Dimensions	100 x 70 x 25 mm
Physical	Weight	126 gr
Physical	Housing	Anodised aluminium
General	Certifications	CE FCC RoHS
General	Software	N/A
General	Warranty	12 months
General	Remote	N/A
General	Reset	N/A
Control & Set Up	Set Up	N/A
	Control	N/A
	Upgrade	N/A
In the Box	Contents	Repeater 12v Universal PSU
	Power Cable/adapter	EU UK USA China/Aus adapters