

	VIDEO SEPARATOR WITH OPTO-ISOLATION SV-1000A STANDARD: AHD, HD-CVI	REPEATER VHD-15 AHD, HD-CVI, HD-TVI SIGNAL AMPLIFIER DELTA	RS-485 COMMUNICATION MODULE ARB1606 DAHUA	CONVERTER HV/HDMI+HV-V2	POWER SEPARATOR PFM790 DAHUA	VIDEO SEPARATOR AHD, HD-CVI, HD-TVI, PAL PFM791 DAHUA
						
	37.06 CHF 37.06 CHF	37.98 CHF 37.98 CHF	60.05 CHF 60.05 CHF	81.32 CHF 81.32 CHF	17.97 CHF 17.97 CHF	17.49 CHF 17.49 CHF
Alarm inputs / outputs	...	...	16 / 4 x NO + 1 x NO/NC	...	...	...
Input voltage	...	...	...	...	12 V DC ± 20 %	...
Main features	...	...	• Cooperation with DAHUA recorders • Device address switch	...	...	...
Output voltage	...	...	...	...	12 V DC ± 5 %	...
Input	...	...	...	1 x BNC - AHD / HD-CVI / HD-TVI / CVBS @ 8 Mpx (max)	...	...
Output current	...	...	...	...	max. 400 mA	...
Input socket type	...	...	...	...	2.1/5.5 mm socket	...
Output socket type	...	...	...	...	2.1/5.5 mm plug	...
Input impedance	75 Ω	...	...	...	...	75 Ω
Output impedance	75 Ω	...	...	...	...	75 Ω
Galvanic (optical) isolation between signal inputs and outputs	1000 V peak	...	...	...	...	...
Opto-isolation between power and signal inputs / outputs	1000 V peak	...	...	...	...	...
Efficiency	...	...	...	...	85 % @ 400 mA	...
Opto-isolation between input and output	...	...	...	...	...	800 V - peak
Gain adjustment	-3 dB ... +3 dB	...	...	...	...	...
Insertion loss	...	...	...	...	...	0.5 dB
Standard	• AHD - 4 Mpx • HD-CVI - 720p • CVBS - PAL / NTSC	• AHD - 5 Mpx, 12 fps, • HD-CVI - 1080p, 25 fps, • HD-TVI - 5 Mpx, 12 fps, • CVBS - PAL / NTSC	...	...	...	AHD, HD-CVI, HD-TVI, PAL
Device type	...	Active	...	...	...	Passive
Bandwidth	33 MHz / 1 Vpp	...	...	...	...	0 ... 65 MHz
Output	...	...	...	• 1 x BNC - AHD / HD-CVI / HD-TVI / CVBS @ 8.3 Mpx (max), • 1 x HDMI @ 1080p 60 fps	...	...
Output signal possible standards	...	...	...	PAL / NTSC	...	...
Supported resolutions	...	...	...	• HDMI - 1080p • BNC - 8.3 Mpx (max)	...	...
OSD menu	...	...	...	—	...	...
The ability of signal regeneration	...	150 m - Twisted-pair cable , 300 m - RG59 , 500 m - Triset113	...	...	...	...
ESD protection	...	...	...	...	...	600 V (contact discharge) 8000 V (air-gap discharge)
Housing type	...	...	...	...	...	ABS
Main features	...	...	...	• In the case of no input signal, the device displays a test chart (color bars) on the connected screen • Automatic recognition of the resolution - LED indication • USB cable 0.9 m (included) • BNC cable 0.9 m (included)	...	• Overvoltage protection : 4 kV 10/700 μs • Compliance with IEC61000-4-2, IEC61000-4-5 standards • MTBF (Mean Time Between Faults) > 20000 h • Length of the cables 2 x 13 cm
Operation temp	...	...	-10 °C ... 55 °C	...	-30 °C ... 60 °C	-20 °C ... 55 °C
Permissible relative humidity	...	...	...	...	...	0 % ... 95 %
Gain	...	4.43 MHz @ 6.82 dB 11 MHz @ 11.57 dB 21 MHz @ 17.07 dB 38 MHz @ 24.17 dB 42 MHz @ 25.23 dB 67.5 MHz @ 21.83 dB

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Power supply	12 V DC / 90 mA	<ul style="list-style-type: none"> • 8 V ... 24 V DC (power adapter not included) • The possibility of remote powering through the unused pairs of twisted-pair cable 	12 V DC	5 V DC / 2 A (power adapter included)	...	—
Current consumption	...	< 50 mA	max. 20 mA	...	90 mA	...
Coaxial socket impedance	...	75 Ω	...	...	...	...
Symmetrical socket impedance	...	100 Ω	...	...	...	...
Number of inputs	1 pcs BNC	1	...	...	1	1 - BNC socket
Number of outputs	1 pcs BNC	1	...	...	1	1 - BNC plug
Coaxial socket type	...	BNC socket	...	...	...	...
Symmetrical socket type	...	terminals	...	...	...	...
Weight	0.088 kg	0.080 kg	0.122 kg	0.18 kg	0.032 kg	0.034 kg
Dimensions	120 x 62 x 30 mm	103 x 62 x 29 mm	97 x 91 x 33 mm	108 x 95 x 25 mm	108 x 22 x 20 mm	42 x 23 x 16 mm
Manufacturer / Brand	DELTA	DELTA	DAHUA	...	DAHUA	DAHUA
Guarantee	3 years	3 years	2 years	2 years	3 years	3 years



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