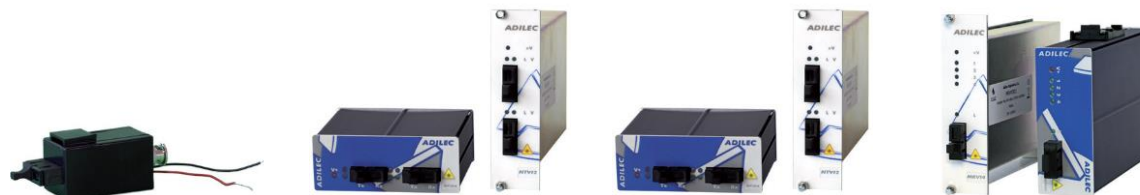


Commercialization



APPLICATION	Video Miniature	Video 1 Ch	Video 2 Ch	Mux Video 4Ch
SERIE DEVICE (Tx/Rx)	<b>NTVI04</b>	<b>NTVI1 / NRVI1</b>	<b>NTVI2 / NRVI2</b>	<b>MTVI4 / MRVI4</b>
FIBER TYPE	MM / SM	MM / SM	MM / SM	MM / SM
FIBER PORTS	1	1	2	1
CONNECTOR	BNC / SC	BNC / SC	BNC / SC	BNC / SC
CHANNELS	1 Video	1 Video	2 Video	4 Video
WAVELENGTH	1310nm	1310nm	1310nm	1310nm
DINAMIC MAEGIN x km	11 dB MM 19 dB SM	11 dB MM 19 dB SM	11 dB MM 19 dB SM	23 dB MM 23 dB SM
DISTANCE Máx. *	4,5 Km MM 50 Km SM	4,5 Km MM 50 Km SM	4,5 Km MM 50 Km SM	2,5 Km MM 60 Km SM
TEMPERATURE RANGE	-40°C to + 74°C	-40°C to + 74°C	-40°C to + 74°C	-40°C to + 74°C
MECHANICAL FORMAT	Miniature	Standalone Rack Card DIN Rail	Standalone Rack Card DIN Rail	Standalone Rack Card DIN Rail
POWER SUPPLY	12 to 24 Vdc	12 to 24 Vac-Vdc Rack Bus	12 to 24 Vac-Vdc Rack Bus	12 to 24 Vac-Vdc Rack Bus

Video HDCVI PAL-HDTV1-AHD
<b>ACVI5 / A5CVI</b>
MM / SM
1
BNC / SC /Terminal block
1 Vídeo + RS485
1310 nm 1550 nm
8 dB MM 8 dB SM
2 Km MM 20 Km SM
-20°C to + 70°C
Standalone
5 Vdc

\*See all technical parameters in datasheet

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APPLICATION	Video + Contact	Video + Data + Contact	Mux Video + Data	Mux Combo
SERIE DEVICE (Tx/Rx)	<b>NTVO / NRVO</b>	<b>NDV5 / ND5V</b>	<b>MDV5 / MD5V</b>	<b>MDV6 / MD6V</b>
FIBER TYPE	MM / SM	MM / SM	MM / SM	MM / SM
FIBER PORTS	1	1	1	1
CONNECTOR	BNC / SC / Term block	BNC / SC / RJ45/ Term block	BNC / SC / RJ45/ Term block	BNC / SC / RJ45/ Term block
CHANNELS	1 Video + 1 Contact	1 Video + 1 Data + 1 Contact	4 Video + 1 Data + 1 Contact	4 Video + 2 Data + 1 Contact + 2 Audio
WAVELENGTH	1310nm	1310nm / 1550nm	1310nm / 1550nm	1310nm / 1550nm
DINAMIC MAEGIN x km	11 dB MM 19 dB SM	11 dB MM 19 dB SM	23 dB MM 23 dB SM	23 dB MM 23 dB SM
DISTANCE Máx. *	4,5 Km MM 50 Km SM	4,5 Km MM 50 Km SM	2,5 Km MM 60 Km SM	2,5 Km MM 60 Km SM
TEMPERATURE RANGE	-40°C to + 74°C	-40°C to + 74°C	-40°C to + 74°C	-40°C to + 74°C
MECHANICAL FORMAT	Standalone Rack Card DIN Rail	Standalone Rack Card DIN Rail	Standalone Rack Card DIN Rail	Standalone DIN Rail
POWER SUPPLY	12 to 24 Vac-Vdc Rack Bus	12 to 24 Vac-Vdc Rack Bus	12 to 24 Vac-Vdc Rack Bus	12 to 24 Vac-Vdc

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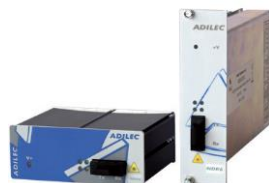


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DATA



APPLICATION	Data RS232 / 422 / 485	BUS S-ART	Fiber fault Detector
SERIE DEVICE (Tx/Rx)	<b>NDR6</b>	<b>NDBA</b>	<b>NSF6</b>
FIBER TYPE	MM / SM	MM / SM	MM / SM
FIBER PORTS	1 / 2	1 / 2	1
CONNECTOR	Term block / SC	Term block / SC	Term block / SC
CHANNELS	Data RS232 / 422 / 485	Bus_Art	1 Contact On/Off
WAVELENGTH	1310nm or 1310/1550nm	1310nm or 1310/1550nm	1310nm
DINAMIC MAEGIN x km	11 dB MM 19 dB SM	11 dB MM 19 dB SM	11 dB MM 19 dB SM
DISTANCE Máx. *	10 Km MM 50 Km SM	10 Km MM 50 Km SM	10 Km MM 50 Km SM
TEMPERATURE RANGE	-40°C to + 74°C	-40°C to + 74°C	-40°C to + 74°C
MECHANICAL FORMAT	Standalone Rack Card DIN Rail	Standalone Rack Card DIN Rail	Standalone Rack Card DIN Rail
POWER SUPPLY	12 to 24 Vac-Vdc Rack Bus	12 Vdc Rack Bus	12 to 24 Vac-Vdc Rack Bus

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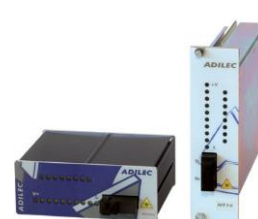


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CONTACTS



APPLICATION	8 Contacts On / Off	16 Contacts On / Off	8 + 8 Contacts On / Off
SERIE DEVICE (Tx/Rx)	<b>NTO8 / NRO8</b>	<b>NT16 / NR16</b>	<b>NDO8</b>
FIBER TYPE	MM / SM	MM / SM	MM / SM
FIBER PORTS	1	1	1 / 2
CONNECTOR	Term block / SC	Term block / SC	Term block / SC
CHANNELS	8 Contacts On / Off	16 Contacts On / Off	8 Contacts Bidir. On / Off
WAVELENGTH	1310nm	1310nm	1310nm ó 1310/1550nm
DINAMIC MAEGIN x km	11 dB MM 19 dB SM	11 dB MM 19 dB SM	11 dB MM 19 dB SM
DISTANCE Máx. *	10 Km MM 50 Km SM	10 Km MM 50 Km SM	10 Km MM 50 Km SM
TEMPERATURE RANGE	-40°C to + 74°C	-40°C to + 74°C	-40°C to + 74°C
MECHANICAL FORMAT	Standalone Rack Card DIN Rail	Standalone Rack Card DIN Rail	Standalone Rack Card DIN Rail
POWER SUPPLY	12 to 24 Vac-Vdc Rack Bus	12 to 24 Vac-Vdc Rack Bus	12 to 24 Vac-Vdc Rack Bus

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ETHERNET

MEDIA CONVERTER

SWITCH



APPLICATION	Media Converter	Media Converter with PoE+ 48Vdc	Media Converter with PoE+ 12 to 24Vdc	Switch 4 + 1 F.O.	Switch 3 + 2 F.O.
SERIE DEVICE (Tx/Rx)	<b>EMC</b>	<b>EMD</b>	<b>EMP</b>	<b>ES1</b>	<b>ES2</b>
FIBER TYPE	MM / SM	MM / SM	MM / SM	MM / SM	MM / SM
FIBER PORTS	1 / 2	1 / 2	1 / 2	1 / 2	1 / 2
CONNECTOR	RJ45 / SC	RJ45 / SC	RJ45 / SC	RJ45 / SC	RJ45 / SC
CHANNELS	1 x 10/100 Base Tx + 1 x 100 Fx	1 x 10/100 Base Tx + 1 x 100 Fx	1 x 10/100 Base Tx + 1 x 100 Fx	4 x 10/100 Base Tx + 1 x 100 Fx	3 x 10/100 Base Tx + 2 x 100 Fx
WAVELENGTH	1310nm or 1310/1550nm	1310nm or 1310/1550nm	1310nm or 1310/1550nm	1310nm or 1310/1550nm	1310nm or 1310/1550nm
DINAMIC MAEGIN x km	11 dB MM 19 dB SM	11 dB MM 19 dB SM	11 dB MM 19 dB SM	11 dB MM 19 dB SM	11 dB MM 19 dB SM
DISTANCE Máx. *	6,5 Km MM 50 Km SM	6,5 Km MM 50 Km SM	6,5 Km MM 50 Km SM	6,5 Km MM 50 Km SM	6,5 Km MM 50 Km SM
TEMPERATURE RANGE	-40°C to + 74°C	-40°C to + 74°C	-40°C to + 74°C	-40°C to + 74°C	-40°C to + 74°C
MECHANICAL FORMAT	Standalone Rack Card DIN Rail	Standalone DIN Rail	Standalone Carril DIN	Standalone Rack Card DIN Rail	Standalone Rack Card DIN Rail
POWER SUPPLY	12 to 48 Vdc Rack Bus	48 Vdc	12 to 24 Vdc	12 to 24 Vdc Rack Bus	12 to 24 Vdc Rack Bus

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### PAWAL

Chasis de 19" with rails for install 10 devices Rack Card format.  
Power supply of 100 to 240 Vac included.  
Power supply by Bus.

Measures: 482,5X132,5X183,8mm  
weight: 2017 gr



### PAWALMB

Power supply of 100 to 240 Vac for install in XAL.

Measures: 70x129x165 mm - 44X67X24 mm  
Weight: 735 gr



### TP7

Cover tap 3U 7TE for emty slots.

Measures: 35x129 mm  
Weight: 35 gr



### SFP GB

SFP Gb Module.  
**AD SFP2220** Duplex LC/PC 1310nm SM 1,25Gbps 20Km  
**AD SFP1520** LC/PC 1310/1550nm SM 1,25Gbps 20Km  
**AD SFP1620** LC/PC 1550/1310nm SM 1,25Gbps 20Km

Mesures: 8,5x13,6x55,6 mm  
Weigth: 20 gr  
Working Temp.: - 40° a + 85°C



### AD-AL12/10-16

Power supply 220Vac/12Vdc 10W  
(AD-AL12/10-16)  
for Carril DIN.

Measures: 22,5x90x100mm  
Weight: 151,5 gr  
Working Temp.: -20°C + 70°C



### AD-AL12/40-16

Power supply 220Vac/12Vdc 40W  
(AD-AL12/40-16)  
for DIN Rail.

Measures: 40x90x100mm  
Weight: 259 gr  
Working Temp.: -20°C + 70°C



### AD-AL24/60-16 / AD-AL48/60-16

Power supply 220Vac/24Vdc 60W  
(AD-AL24/60-16)  
Power supply 220Vac/48Vdc 60W  
(AD-AL48/60-16)

for DIN Rail.  
Measures: 40x90x100mm  
Weight: 259 gr  
Temp. Trabajo: -20°C + 70°C



### AL12

Individual power supply 220Vac/12Vdc & 500mA  
for devices STANDALONE format.

Measures: 44x67x24 mm  
Weight: 50 gr

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