

# Duet II

Barco's Proprietary Active to Passive Stereo Converter



## Product specificaties

## DUET II

### General specifications

Invoeresoluties	All resolutions up to UXGA @ 110 Hz, including: <ul style="list-style-type: none"><li>• XGA (1024x768) 0.8 million pixels</li><li>• SXGA (1280x1024) 1.3 million pixels</li><li>• UXGA (1600x1200) 1.9 million pixels</li></ul>
Bandbreedte	Maximum analog input Bandwidth: 500MHz @ 0.7 Vpp in Maximum analog output Bandwidth: 250MHz @ 0.7 Vpp out [-3dB] Maximum input pixel clock: 300 MHz Maximum output pixel clock: 150 MHz
Compatibiliteit	<ul style="list-style-type: none"><li>• The Duet II works with all projectors independent of technology or brand</li><li>• The Duet II is compatible with all common switching devices, 3D graphics cards and Barco solutions, like the ViewScape™ multi-windowing tool.</li></ul>
Video-ingangen	<ul style="list-style-type: none"><li>• 1 standard analog RGBHV input (0.4 – 1 Vpp @ 75Ω and gain = 1)</li><li>• Composite sync, separate sync or sync on green: TTL level (buffered loop-through) @ 20 kΩ load</li><li>• The D9 female connector provides VESA-EDID for the recognition of the graphical mode.</li><li>• Automatic 75Ω termination</li></ul>
Stereo-ingangen	<ul style="list-style-type: none"><li>• Stereo signal between -12 /+12 V</li><li>• Supported connectors are: MiniDIN p3m, MiniDIN p7m, DB9 (male and female), BNC (other connectors available on request)</li></ul>
Video-uitgangen	<ul style="list-style-type: none"><li>• 2 standard analog RGBHV outputs (0.7 Vpp @ 75Ω), left and right channel</li><li>• 2 digital DVI outputs, left and right channel</li><li>• DB15 monitor loop-through feature</li></ul>
Bedienings- & bewakingsfuncties	<ul style="list-style-type: none"><li>• D9 connector for RS-232 In/Out control (up to 115200 baud)</li><li>• IR receiver for remote control (front)</li><li>• IR Mini-jack for wired remote control (front), when the unit is not in the line-of-sight of an RCU</li><li>• On Screen Display (OSD) menu</li><li>• LCD Display with advanced monitoring capabilities</li></ul>
Wisselstroom	Built-in universal power supply for operation on 85-230V, 50-60Hz
Energieverbruik	20 Watts
Veiligheidsvoorschriften	The Barco Duet II complies with UL 1950
Elektromagnetische storing	The Duet II complies with FCC part 15 Class A
Geschikt voor rackgebruik	Can be built into standard 19" rack. Designed to operate in ambient rack temperature up to 45°C (113°F)
Afmetingen	Inch    mm Width    19.00    483 Depth    7.28    185 Height    3.47    88
Verzendingsafmetingen	Width: 22.44 Inch - 570 mm Depth: 14.17 Inch - 360 mm Height: 8.66 Inch - 220 mm
Gewicht	Shipping: 3.2 Lbs. - 1.43 Kg Duet II: 7.7 Lbs. - 3.50 Kg Cables: 1.6 Lbs. - 0.72 Kg

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