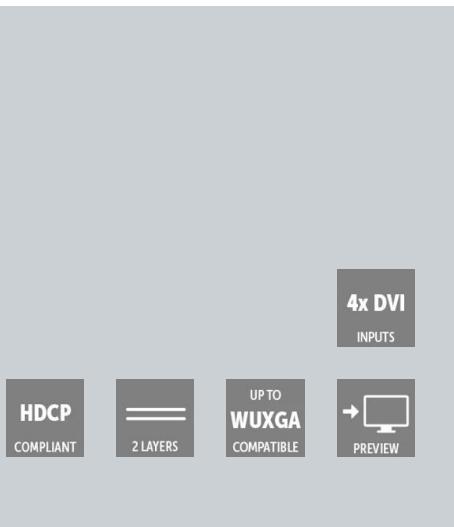


PDS-901 3G

High-quality screen switching for boardrooms or break-out rooms



- Simple setup and operation
- Excellent price/performance ratio
- Simultaneous program output via DVI and analog connectors

The PDS series is designed to meet today's requirements for a high-quality, easy-to-use and fast seamless switcher with more digital inputs at an affordable price. Thanks to its straightforward setup and operation the PDS is a perfect fit for live events, boardrooms, hotel ballrooms, houses of worship, education and training facilities and fixed installations.

Program output

The PDS-901 3G feature four DVI-I inputs with full HDCP 1.0 support, one 3G/HD/SD SDI and four universal analog inputs. All analog and DVI inputs support the EDID 1.3 specification. Users can capture and store up to three images that can be used as a LOGO source during the presentation. Built-in test patterns are also provided. The PDS-901 3G offers simultaneous program output via the DVI and analog connectors. It also include an SDI output supporting SD/HD/3G rates and BarcoLink for easy connection to your Barco projectors.

The PDS series won a Commercial Integrator BEST Award at InfoComm 2013.

Processing

- Fast source acquisition
- Fast and seamless switching
- Auxiliary control from Encore and ScreenPRO-II controllers
- Up to three LOGO stores/recall capability
- Low video delay
- Software download via USB

Inputs

- All resolutions from NTSC/PAL up to WUXGA including all HD resolutions
- EDID support for analog and DVI sources
- DVI, analog, SDI 3G/HD/SD and BarcoLink
- HDCP 1.0 support for all DVI sources

Preview and program outputs

- All progressive resolutions from 480p up to WUXGA/HD
- DVI, analog, SDI 3G/HD/SD and BarcoLink
- Full screen outputs and PIPs
- Dual PIP mode
- 9x2 Matrix mode
- Zoom and Stretch fit modes
- Supports HDCP compliant displays
- Built-in test patterns
- Independent resolutions for program and preview outputs

Mechanical

- Auto ranging power supply
- Slim 1 RU height
- Width: 19" rack

Product specificaties**PDS-901 3G****General specifications**

Genlock	N/A
Programma-uitvoer	1 Program output via HD-15, DVI or 3G-SDI
Aux-uitgangen met schaalverdeling	N/A
Mixers	1 mixer or 2 pips
Video-ingangen	9 fixed inputs <ul style="list-style-type: none">■ 4 x Analog Via HD-15 (VGA connector)■ 4 x DVI-I input (supports both analog and DVI)■ 1 x 3G SDI input
Video-uitgangen	1x DVI, 1x HD-15 (VGA), 1x 3G SDI
Geheugenruimte voor foto's	3
Laageffecten	Full screen Mixing transitions and PIP
Multiviewer	N/A
Uitbreidbaarheid	N/A
HDCP	HDCP compliant
Controle	Ethernet RJ-45, 10/100 Mbps autosense computer, tablet, smartphone via web browser Control functions include: source input configuration, output format selection, test pattern selection, transition effect selection and control
Onderhoudsgemak	Field-replaceable DVI connectors
Afmetingen	<ul style="list-style-type: none">■ Height: 4.4 cm (1.75 in) - 1 RU rackmount■ Width: 48.26 cm (19 in)■ Depth: 36.2 cm (14.25 in)
Gewicht	5.67 kg / 12.5 lbs
Vermogen	Input power: 100-240 VAC 50/60Hz 2a max
Omgevingstemperatuur	0-40° C / 32-104 F
Omgevingsvochtigheid	0-95% non-condensing
Garantie	3 years parts and labor

Laatst bijgewerkt: 09 Jul 2024

© 2024 Barco nv. Alle rechten voorbehouden. Gehele of gedeeltelijke reproductie zonder schriftelijke toestemming is verboden. Alle merknamen en productnamen zijn handelsmerken, geregistreerde handelsmerken of handelsnamen van hun respectieve houders. Als gevolg van voortdurende innovatie kunnen informatie en technische specificaties zonder voorafgaande kennisgeving worden gewijzigd. Controleer www.barco.com voor de nieuwste specificaties.