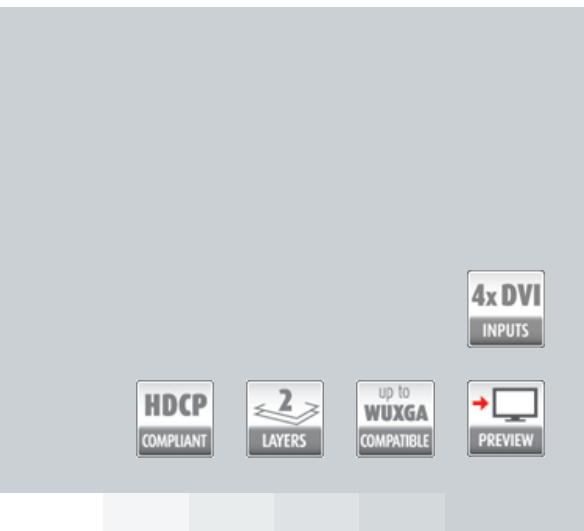


# PDS-701 3G

Low-cost, high-quality screen switching



- 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-701 3G features two DVI-I inputs, 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-701 3G offers simultaneous program output via the DVI and analog connectors.

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

**PRODUCT SPECIFICATIONS****PDS-701 3G**

<b>Video inputs</b>	7 fixed inputs <ul style="list-style-type: none"><li>■ 4 x Analog Via HD-15 (VGA connector)</li><li>■ 2 x DVI-I input (supports both analog and DVI)</li><li>■ 1 x 3G SDI input</li></ul>
<b>Video outputs</b>	1x DVI, 1x HD-15 (VGA), 1x 3G SDI
<b>Genlock</b>	N/A
<b>Program output</b>	1 Program output via HD-15, DVI or 3G-SDI
<b>Scaled Aux outputs</b>	N/A
<b>Mixers</b>	1 mixer or two pips
<b>Still stores</b>	3
<b>Layer effects</b>	Full screen Mixing transitions and PIP
<b>Multiviewer</b>	N/A
<b>Expandability</b>	N/A
<b>HDCP</b>	HDCP compliant
<b>Control</b>	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
<b>Serviceability</b>	Field-replacable DVI connectors
<b>Dimensions</b>	<ul style="list-style-type: none"><li>■ Height: 4.4 cm (1.78 in) - 1 RU rackmount</li><li>■ Width: 48.26 cm (19 in)</li><li>■ Depth: 36.2 cm (14.25 in)</li></ul>
<b>Weight</b>	5.67 kg / 12.5 lbs
<b>Power</b>	Input power: 100-240 VAC 50/60Hz 2a max
<b>Environmental temperature</b>	0-40° C / 32-104 F
<b>Environmental humidity</b>	0-95% non-condensing
<b>Warranty</b>	3 years parts and labor

Last updated: 29 Nov 2016

Technical specifications are subject to change without prior notice. Please check [www.barco.com](http://www.barco.com) for the latest information.