

# Product Overview disguise

Available  
in large  
quantities!

## solo



### POWER TO YOU

The name says it all: The solo is disguise's entry-level machine and combines the full disguise functionality in a small 2U media server. It is ideally suited for small to medium-sized events, such as studio setups, small theatres and shows or permanent installations. In contrast to the other disguise servers, the solo can be used stand alone or as master in a network with pro and gx range machines. Depending on the requirements, the media server can be equipped with various input cards and a professional sound card.

## pro Range



### POWER TO SCALE

Cue rock, n' roll. The pro range by disguise was not only designed to reproduce enormous amounts of content and pixels, but with its aluminium chassis and lockable connectors it is also ultra robust and therefore ideally suited for use in somewhat harsher environments. Special additional features of the media servers: Thanks to GenLock interfaces, content playback is absolutely synchronized at all times and VFC card slots allow the outputs to be flexibly and easily configured for each show.

## gx Range



### POWER TO RESPOND

Beyoncé, Robbie Williams and Justin Timberlake are just a few examples of tours where the media servers were deployed. The gx range is characterized by its ability to generate real-time content and live video effects with barely noticeable latency and has long been an integral part of the touring business. With their enormous GPU computing power, the gx machines are made exactly for this purpose and can play back even Notch-heavy shows with ease. As already known from the pro range, the outputs can also be individually equipped with different VFC cards.



Do you have questions?

Our Product Manager Andre Groß is happy to help at [andre.gross@publitec.tv](mailto:andre.gross@publitec.tv)

	gx Range			pro Range			solo
	gx 2c	gx 2	gx 1	vx 4	4x4 pro	2x4 pro	solo
<b>Inputs</b>	8x 3G-SDI OR 1x 2160p60 via quad split simultaneously HD-BNC connectors	4x HD-SDI OR 2x 3G-SDI simultaneously BNC Connectors	3x HD-SDI OR 2x 3G-SDI simultaneously BNC Connectors	16x 3G-SDI OR 4x 2160p60 via quad split simultaneously HD-BNC connectors	4x HD-SDI OR 2x 3G-SDI simultaneously BNC Connectors	4x HD-SDI OR 2x 3G-SDI simultaneously BNC Connectors	Optional input cards: 2x HDMI (1,920 x 1,080 @60Hz max) HDMI Connectors <b>OR</b> 3x HD-SDI or 2x 3G-SDI simultaneously BNC Connectors
<b>10 Bit Support</b>	Yes	No	No	Yes	No	No	No
<b>GenLock</b>	Tri-Level & Black burst (BNC connector)	Tri-Level & Black burst (BNC connector)	Tri-Level & Black burst (BNC connector)	Tri-Level & Black burst (BNC connector)	Tri-Level & Black burst (BNC connector)	Tri-Level & Black burst (BNC connector)	No
<b>Audio</b>	2x Balanced XLR Input 2x Balanced XLR Output 1x Phones ADAT/SPDIF I/O (up to 8 channels)	2x Balanced XLR Input 2x Balanced XLR Output 1x Phones ADAT/SPDIF I/O (up to 8 channels)	No native outputs, only through external sound card	2x Balanced XLR Input 2x Balanced XLR Output 1x Phones ADAT/SPDIF I/O (up to 8 channels)	2x Balanced XLR Input 2x Balanced XLR Output 1x Phones ADAT/SPDIF I/O (up to 8 channels)	2 x Balanced XLR Input 2 x Balanced XLR Output 1 x Phones ADAT/SPDIF I/O (up to 8 channels)	Default - onboard (Stereo output / line-in input) <b>OR</b> pro-audio card
<b>Ethernet</b>	2x 1 GigE 2x 10 GigE	2x 1 GigE 2x 10 GigE	2x 1 GigE 2x 10 GigE	1x 1 GigE 2x 10 GigE 2x 25 GigE SFP	2x 1 GigE 2x 10 GigE	2x 1 GigE 2x 10 GigE	4x 1 GigE <b>OR</b> Additional 2x 10 GigE
<b>Supplied Storage</b>	4TB Internal NVMe SSD - Content 2x 80GB SSD System Drive	2TB Internal NVMe SSD - Content 2x 80GB SSD System Drive	2TB Internal NVMe SSD - Content 2x 80GB SSD System Drive	4x 2TB Removable NVMe SSD (default) - Content up to 4 NVMe Drives 2x 128GB SSD - System Drive	2TB Removable SSD RAID Array - Content 2x 80GB SSD System Drive	2TB Internal NVMe SSD - Content 2x 80GB SSD System Drive	1920GB Internal SSD - Content 150GB SSD System Drive
<b>Output Konfigurations</b>	Any VFC combination up to:  2x DP 1.2 (4,096 x 2,160 @60Hz) <b>OR</b> 8x DVI SL (1,920 x 1,200 @60Hz) <b>OR</b> 8x 3G-SDI (2,048 x 1,080 @60Hz) SDI 3G-A & 3G-B compliant <b>OR</b> 2x HDMI 2.0 (4,096 x 2,160 @60Hz) (default)	Any VFC combination up to:  2 x DP 1.2 (4,096 x 2,160 @60Hz) (default) <b>OR</b> 8 x DVI SL (1,920 x 1,200 @60Hz) <b>OR</b> 8 x 3G-SDI (2,048 x 1,080 @60Hz) SDI 3G-A & 3G-B compliant <b>OR</b> 2 x HDMI 2.0 (4,096 x 2,160 @60Hz)	Any VFC combination up to:  1 x DP 1.2 (4,096 x 2,160 @60Hz) (default) <b>OR</b> 4 x DVI SL (1,920 x 1,200 @60Hz) <b>OR</b> 4 x 3G-SDI (2,048 x 1,080 @60Hz) SDI 3G-A & 3G-B compliant <b>OR</b> 1 x HDMI 2.0 (4,096 x 2,160 @60Hz)	Any VFC combination up to:  4 x DP 1.2 (4,096 x 2,160 @60Hz) <b>OR</b> 16 x DVI SL (1,920 x 1,200 @60Hz) <b>OR</b> 16 x 3G-SDI (2,048 x 1,080 @60Hz) SDI 3G-A & 3G-B compliant <b>OR</b> 4 x HDMI 2.0 (4,096 x 2,160 @60Hz) (default)	Any VFC combination up to:  4 x DP 1.2 (4,096 x 2,160 @60Hz) (default) <b>OR</b> 16 x DVI SL (1,920 x 1,200 @60Hz) <b>OR</b> 16 x 3G-SDI (2,048 x 1,080 @60Hz) SDI 3G-A & 3G-B compliant <b>OR</b> 4 x HDMI 2.0 (4,096 x 2,160 @60Hz)	Any VFC combination up to:  2 x DP 1.2 (4,096 x 2,160 @60Hz) (default) <b>OR</b> 8 x DVI SL (1,920 x 1,200 @60Hz) <b>OR</b> 8 x 3G-SDI (2,048 x 1,080 @60Hz) SDI 3G-A & 3G-B compliant <b>OR</b> 2 x HDMI 2.0 (4,096 x 2,160 @60Hz)	2 x DisplayPort 1.2 (4,096 x 2,160 @60Hz)