

# Specifications

## TeamWork 601 and 601i Kit

### Switcher

Maximum data rate .....	6.75 Gbps (2.25 Gbps/color)
Maximum pixel clock.....	225 MHz
Resolution	
HDMI.....	Up to 1080p @ 60 Hz or 720p/1080i @ 120 Hz, 12-bit color
VGA .....	640x480 @ 60Hz to 2048x1080 @ 60 Hz
Serial control port.....	(1) RS-232, 3.5 mm captive screw connector, 3-pole, rear panel
Contact closure .....	(6) 3.5 mm captive screw connectors, 3-pole, shared with tally outputs
Power supply .....	External, Input: 100-240 VAC, 50-60 Hz, Output: 12 VDC, 1A, 12 watts
Power consumption	
Device .....	3.9 watts at 12 VDC
Device and power supply .....	5.3 watts at 12 VDC
Enclosure dimensions .....	1.75" H x 8.75" W x 6.0" D (1U high, half rack wide) (4.4 cm H x 22.2 cm W x 15.2 cm D) (Depth excludes connectors)

### System Controller

Connectors	
IPL T PC1.....	1 female USA/Edison power connector
IPL T PC1i.....	1 female IEC power connector
Voltage	
IPL T PC1.....	120 VAC, 50-60 Hz
IPL T PC1i.....	220 VAC, 50-60 Hz
Maximum AC load	
IPL T PC1.....	12A, 1440 watts at 120 VAC
IPL T PC1i.....	10A, 2200 watts at 220 VAC
Serial control port.....	(1) RS-232 only, 3.5 mm captive screw connector, 4 pole
Serial control pin configuration .....	1 = Tx, 2 = Rx, 3 = GND, 4 = +5 VDC
Power supply .....	Internal: 100-240 VAC, 50-60 Hz, 5 watts
Enclosure dimensions .....	1.75"H x 4.3" W x 6.0" D (1U high, quarter rack wide) (4.4 cm H x 10.9 cm W x 15.2 cm D) (Depth excludes connectors)

### Cable Cubby

Min./max. table thickness .....	0.50" to 2.50" (1.27 cm to 6.35cm)
Top plate (outer rim) .....	10.3" W x 7.2" D (26.2 cm W x 18.2 cm D)
Surface cutout (inside rim).....	10.0" W x 6.75" D (25.4 cm W x 17.1 cm D)
Enclosure depth.....	6.5" H (16.5 cm H)
Product weight	
Enclosure only .....	8 lbs (4 kg)
With AC modules .....	11 lbs (5 kg)

## HDMI SM "Show Me" Cable

Standards .....	High speed HDMI® cable
Data rates .....	Supports 10.2 Gbps
Color depth.....	Supports 48 bit (16 bits per color)
Vertical frequency.....	Supports up to 120 Hz
Connector type.....	1 male type A HDMI to 1 male type A HDMI
Contacts.....	Gold Plated
Material.....	Conductors: tinned copper, 30 AWG Drain wire: tinned copper, 32 AWG Shielding: fluorocopolymer tape binder, tinned copper braid
Connector dimensions .....	1.40" L* x 0.77" W x 0.44" thick (35.6 mm L* x 19.7 mm W x 11.1 mm thick) *Length excludes plug
Overall length.....	6' (1.8 m) measured neck-to-neck

## VGA SMC "Show Me" Cable

Connector type.....	1 male 15-pin HD to 1 male 15-pin HD
Material.....	Conductors: tinned copper, 30 AWG Drain wire: tinned copper, 30 AWG
Connector dimensions .....	1.60" L* x 1.23" W x 0.67" thick (40.6 mm L* x 31.2 mm W x 17.0 mm thick) *Length excludes plug
Overall length.....	6' (1.8 m) measured neck-to-neck

## General

Regulatory compliance	
Accessibility.....	Complies with the appropriate requirements of Section 508 of the Rehabilitation Act (29 U.S.C. 794d).
Warranty .....	3 years parts and labor.

### NOTES:

- For the complete specifications for each component of the kit, see [www.extron.com](http://www.extron.com).
- Specifications are subject to change without notice.

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