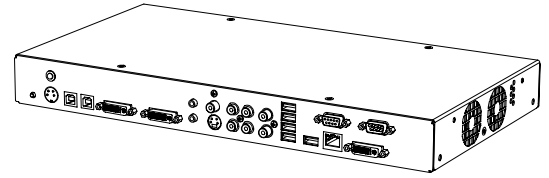


SMART Hub

Specifications – Models SE240 and SE240S

Physical Specifications

Size	15 3/4" W × 8 1/4" D × 1 3/4" H (40 cm × 21 cm × 4.4 cm)
Weight	5.5 lb. (2.5 kg)
Shipping Size	18" W × 11" D × 2 1/4" H (45.7 cm × 27.9 cm × 5.7 cm)
Shipping Weight	9.0 lb. (4.1 kg)



All dimensions +/- 1/8" (0.3 cm). All weights +/- 2 lb. (0.9 kg).

Standard Features

Firmware

Firmware features:

- Whiteboard for whiteboarding
- Bridgit™ software for distributed conferencing and collaboration
- LinQ™ software for in-room conferencing and collaboration
- computer and video source annotation
- input switching available from the on-screen Welcome Center
- network features, including SNMP
- room control support through RS-232 or TELNET
- supports five languages: English, French, German, Italian and Spanish

NOTES

- SMART Technologies may introduce additional features in the future.
- To use the Bridgit software on the SMART Hub SE240, you need to purchase and install a Bridgit software server or purchase a subscription for the Bridgit software service.
- You can connect a computer with SMART Notebook software 9.7 SP1 or later to the SMART Hub SE240 and use the digital ink features of the software. The SMART Hub SE240 doesn't support earlier versions of SMART Notebook software.

Certifications and Compliance

CSA (U.S./Canada), CB, CE, FCC, RoHS (China), RoHS (Europe), WEEE

Warranty

Two-year limited equipment warranty. See warranty documents for details.

Casing

Black powder-coated steel sheet

Mounting System

Four universal brackets that allow:

- 19" rack mounting (with the connector side in or out)
- wall mounting
- tabletop or shelf mounting
- under-shelf mounting

Power Supply

100V–240V AC 1.5A
12V DC 5A

Power Consumption

Maximum 24W
Nominal 15W

Cooling System

- High efficiency cooling system with low system acoustic noise level at room temperature:
- two fans with low system acoustic noise level (<30 dB at 5 m under nominal operating conditions)
 - temperature control circuits with adaptive voltage control fan speed

Specifications – Models SE240 and SE240S

Input/Output Connections

- Power:
- one DC power jack
 - one LED indicator
 - one reset button
- SMART Board™ interactive whiteboard connections:
- one USB A receptacle
 - one DVI-I connector (analog and digital)
- Computer input connections:
- two USB B receptacles
 - two DVI-I connectors (analog or digital)
 - two 3.5 mm stereo jack connectors
- Video source input connections:
- one S-video connector
 - one RCA composite video receptacle
 - two pairs of RCA stereo audio receptacles
- Other input connections:
- four USB A receptacles in addition to the one provided for the SMART Board interactive whiteboard connection
 - two RS-232 connectors (one male, one female)
 - one RJ45 (10BaseT) jack
- Audio output connections:
- one pair of RCA stereo audio receptacles

Input/Output Formats

Typical input and output formats:

Computer Input	Video Source Input	Output
<ul style="list-style-type: none"> • VGA • SVGA • XGA • WXGA • SXGA • SXGA+ • MAC 	<ul style="list-style-type: none"> • NTSC/PAL/SECAM SDTV (480i, 576i) • EDTV (480p, 576p) 	<ul style="list-style-type: none"> • SVGA • XGA • WXGA • SXGA • 720p • 1080i • 1080p

Input Signal

- Analog RGB
- up to 170 MHz
 - input levels: RGB (with sync) 1.0 Vp-p; RGB (without sync) 0.7 Vp-p; nominal impedance 75 ohm
 - sync type (with TTL input level): sync-on-green (bi-level), composite (bi-level), separate H and V
- Analog video
- signal formats: Composite video (CBVS); S-video (Y/C)
 - input levels: Composite video 1.0 Vp-p (with sync); S-video luma (Y) 1.1 Vp-p (with sync); S-video chroma (C) 286 mVp-p; nominal impedance 75 ohm

Digital Video Compatibility

- NTSC: M (3.58 MHz), 4.43 MHz
- PAL: B, D, G, H, I, M, N
- SECAM: B, D, G, I, K1, L
- SDTV: 480i, 576i
- EDTV: 480p, 576p
- HDTV: 720p, 1080i, 1080p

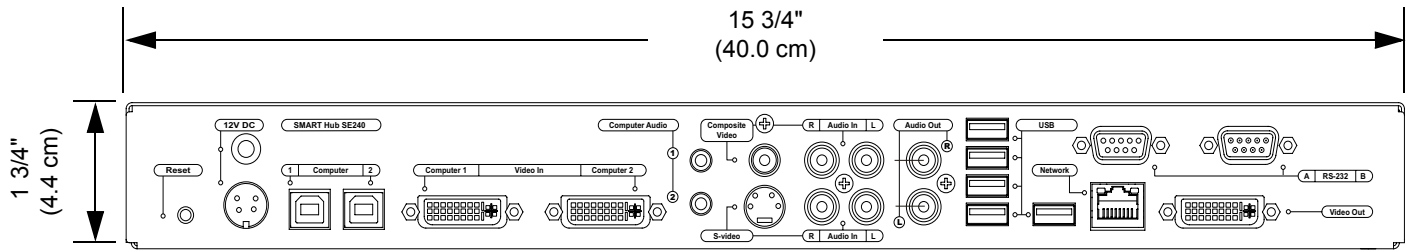
Storage and Operating Specifications

Storage	-4°F to 140°F (-20°C to 60°C), 0% to 80% humidity, non-condensing
Operating	32°F to 104°F (0°C to 40°C), 10% to 80% humidity, non-condensing

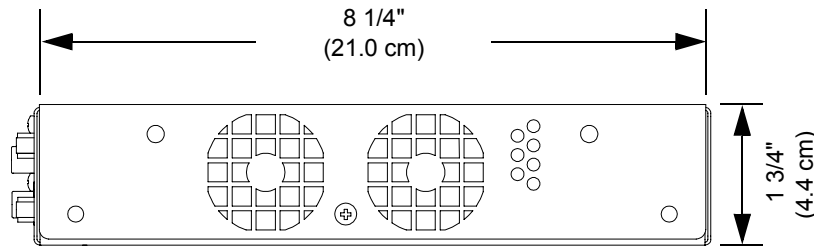
SMART Order Number

SE240	SMART Hub SE240
SE240S	SMART Hub SE240 with USB to serial adapter

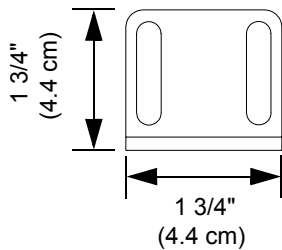
Physical Dimensions



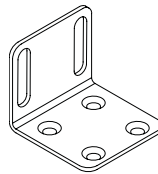
Back View



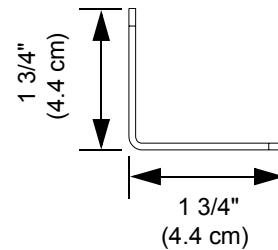
Left Side View



Front View



Mounting Bracket (x4)



Side View

www.smarttech.com/support www.smarttech.com/contactsupport
 Support +1.403.228-5940 or Toll Free 1.866.518.6791 (U.S./Canada)

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