Monitoring

KVM switches

Console local

for SSC premium
For installation in
- 482.6 mm (19″)
- at the rear of 15″/17″ monitor unit (9055.XXX)

This local console forms the link between the keyboard, monitor, mouse (or the Rittal monitor/keyboard unit) and the SSC premium. Via the console, the computer systems connected to the switch may be conveniently selected and administered using the OSD. The signals are converted to Cat cables with a length of up to 10 m and forwarded to the KVM matrix. Power supply is optionally via the Rittal monitor/keyboard unit or, in the case of stand-alone 482.6 mm (19″) installation, via the SSC Power Pack (DK 7552.220). Supplied complete with assembly parts.

Technical specifications:
Video resolution: Max. 1920 x 1440 @ 75 Hz (depending on the cable length)
Video bandwidth: 250 MHz
Voltage supply: 12 V DC (from monitor/keyboard unit) or via SSC Power Pack DK 7552.220
Dimensions:
W x H x D mm: 325 x 44 x 85 (stand-alone)
W x H x D mm: 465 x 44 x 140 (built into 482.6 mm/19″)

Type	Packs of	Model No. DK
Console local	1	7552.200

Connections (jack):
PS/2 (keyboard and mouse)
USB-A (keyboard/mouse)
HD15 (VGA video RGB & Sync.)
RJ 45 (KVM matrix connection)
Mini-DIN 4 (12 V power supply).

! Also required:

Only for 482.6 mm (19″) installation without monitor/keyboard unit:
SSC Power Pack DK 7552.220, see page 846,
Cat 5 patch cable, see page 846.

Console Cat 5

for SSC premium
This remote console forms the link between the keyboard, monitor, mouse and the SSC premium. Via the console, the computer systems connected to the switch may be conveniently selected and administered using the OSD. The signals are forwarded via Cat cable, depending on the cable quality up to 300 m, via the KVM matrix to the connected computers. Additionally, if required, 2 local PCs and the corresponding converters may be connected to the console via Cat cables. Switchover to these two computers is achieved via keys on the front. The console is designed as a compact desktop enclosure with integral wide-range power pack (482.6 mm (19″) versions on request).

Technical specifications:
Video resolution: Max. 1920 x 1440 @ 75 Hz (depending on the cable length)
Video bandwidth: 250 MHz
Power supply (internal power pack):
100 – 280 V, 50 – 60 Hz/0.2 A
Dimensions: W x H x D mm: 270 x 44 x 220

Type	Packs of	Model No. DK
Console Cat 5	1	7552.212

Connections (jack):
PS/2 (keyboard and mouse)
USB-A (keyboard/mouse)
SUB-HD15 (VGA video RGB & Sync.)
2 x Cat (RJ 45) to connect 2 local PCs via SSC converters (VGA, PS/2 or USB)
RJ 45 (KVM matrix connection)
IEC320 C14 (power supply)
Mini-DIN 4 (redundant power supply).

! Also required:

Cat 5 patch cable, see page 846,
SSC Converter for local PCs, see page 845.
Mains connection cable (e. g. DK 7200.210).

SSC Connect

only for SSC view 32 Cat/compact 32 Cat
These converters connect the KVM switches to the computers. The signals for keyboard, mouse and video are transposed onto the Cat cables and transmitted to the SSC compact 32 Cat/view 32 Cat up to a length of 30 m. Two versions with PS/2 connection for keyboard/mouse and with USB connection (connector type A) are available. The video signal (VGA) is picked off from the graphics card via a Sub-HD15 connector. Power supply to the converters is ensured via the PS/2 or USB interface directly from the computer.

Technical specifications:
Video resolution: 1600 x 1200 @ 85 Hz
Power supply:
5 V DC/approx. 150 mA (from computer)
Certification: CE
Dimensions: approx. 65 x 45 x 20 mm

Design	Packs of	Model No. DK
SSC Connect PS/2	1	7552.421
SSC Connect USB	1	7552.422

Note:
The SSC Connect cannot be used with the SSC premium KVM system. The SSC Converters (DK 7552.20x) are available for this purpose, see page 845.

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