

System hardware

The design of the system hardware offers a range of advantages in use, and here are just a few of those benefits as an illustration.

Area:

Video	VGA resolutions up to 1600 x 1200 @ 85 Hz can be selected Infinitely variable video amplification possible for remote monitor/beamer
Connection	No installation preparations Computer hot-plug: The computer and extender can be connected during operation Stay-alive: When switching off the extender, the computer remains unaffected
Expansion	By cascading units of the same type, the number of monitors that can be connected can be increased.

Technical data		VideoSplitter 2plus
No. of monitors		2 (1 x local, 1 x remote)
Computers per unit		1
Signal type/video		analog video
Resolution		up to 1600 x 1200 @ 85 Hz
Transmission type	Unit – monitor	dedicated multi-coax connection
Transmission length (max.)	Unit – monitor	110 m depending on resolution
Transmission cable type		Multi-coax cable
Operation via		infinitely variable amplification via rotary regulator
Power supply	Main Type	external power pack
	Connection	1 x hollow socket
	Power supply	+9VDC/150 mA
Casing	Material	Aluminium
	Dimensions W x H x D desktop	103 x 36.5 x 107 mm
Weight		approx. 0.2 kg
Operating environment		
	Temperature	+5 to +45 °C
	Air humidity	< 80 %, non-condensing
Interfaces		
	for workstation Monitor	2 x D-sub HD 15 socket
	to computer Video	1 x D-sub HD 15 socket
	No. of multi-coax cable from unit – monitor	1
Conformity		CE, RoHS