



CiLink20+ CiLink400+



Specifications

	CiLink20+	CiLink400+	
Mechanical Specs	<p>Max. Distance Max. Remote Terminals Transmission</p> <p>Total Size WxHxD</p> <p>Weight</p>	<p>35 meters 1 + 1 local 4 shielded twisted pairs 15-pin standard D-SUB (> 500m, with optional fibre optical transmission using adapter connector)</p> <p>Host: 160x100x20mm³ Remote: 180x120x20mm³</p> <p>Host: 160g Remote: 240g</p>	<p>>500 meters 4 + 1 local Standard fiber optic 50µm-duplex-multimode fibre with SC-connector</p> <p>Host: 140x120x25mm³ Remote: 165x140x20mm³</p> <p>Host: 810g Remote: 280g</p>
Environmental Specs	<p>Operating temperature Storage temperature Humidity</p> <p>EMI</p>	<p>0°C to +70°C -20°C to +85°C Tested to DIN IEC68-2-3 DIN IEC68-2-30</p> <p>EN 50081/082-2</p>	<p>0°C to +45°C -20°C to +60°C 5% to 80% at 25°C non-condensing</p> <p>EN 50081/082-2</p>
Electrical Specs	<p>Voltage</p> <p>Display resolution</p> <p>Colour depth</p> <p>Video interfaces</p> <p>I / O Interfaces</p> <p>Operating system</p>	<p>Host: +9 V_{DC}...30 V_{DC} Remote: +18 V_{DC}...36 V_{DC} OR by link cable</p> <p>VGA (640x480) SVGA (800x600) XGA (1024x768)</p> <p>18 bit</p> <p>TTL LVDS DVI</p> <p>Analog RGB PS/2 - keyboard PS/2 - mouse RS232 USB (not available for FO-transmission) 8x General pupose signals (TTL)</p> <p>Independent No driver software required</p>	<p>Host: +5 V_{DC} Remote: +18 V_{DC}...30 V_{DC}</p> <p>VGA (640x480) SVGA (800x600) XGA (1024x768)</p> <p>16 bit</p> <p>TTL LVDS</p> <p>PS/2 - keyboard PS/2 - mouse RS232</p> <p>Independent No driver software required</p>

APPLICATIONS

Automobile industry
Printing machines
Industrial automation
Medical systems
Military applications
Food industry
Public infotainment
Testing systems
Telecommunications
Ticket systems
Civil marine and aviation applications

SYSTEM

