

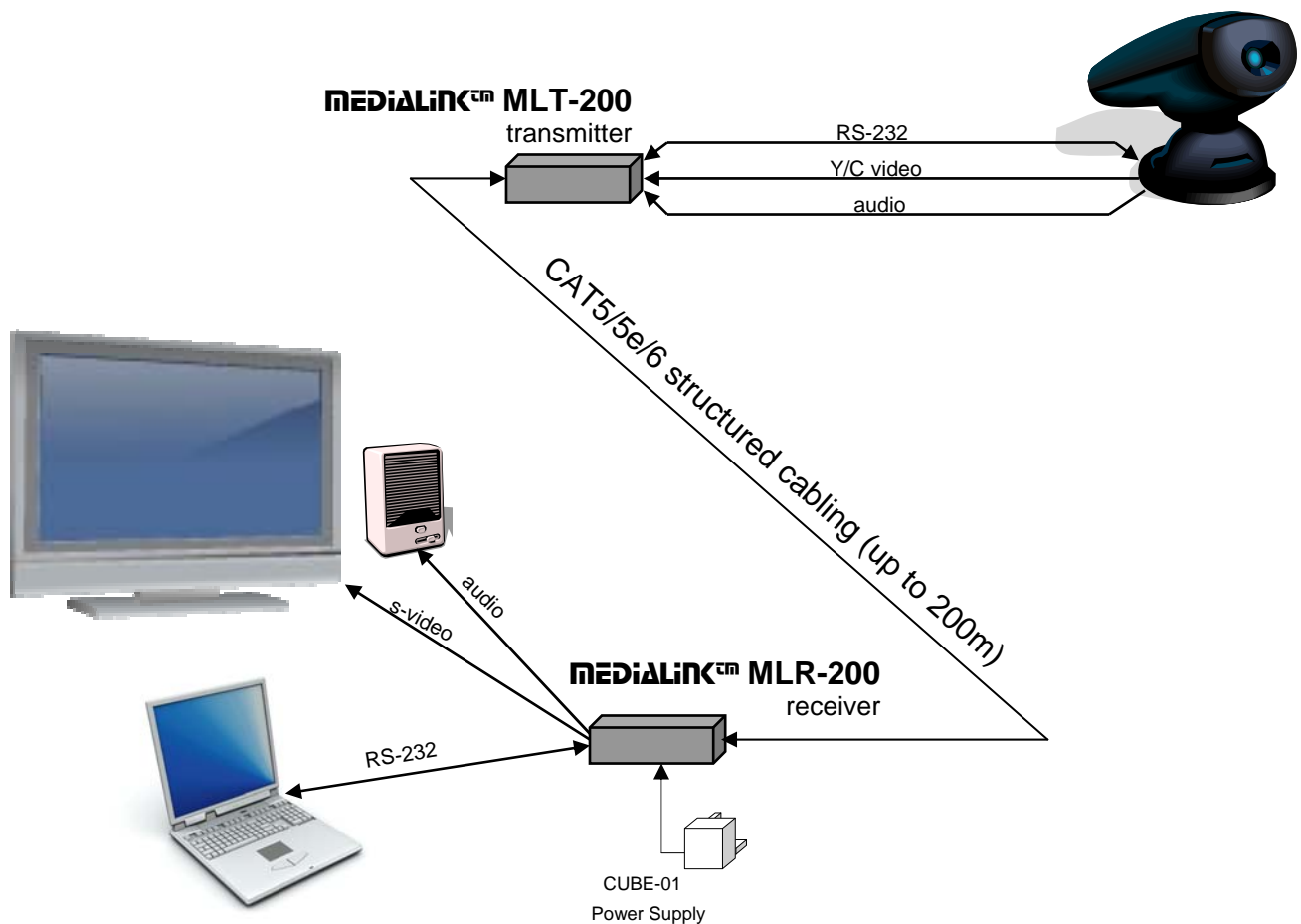
the **dependable** way to extend and control a pan/
tilt/zoom communication camera

MEDIA LINK-200™

ML-200 series camera extender

site a controllable camera up to 200m away

- allows the camera to be mounted a long distance from its RS232 control source
- maintains a crystal clear image
- supports composite or s-video
- includes audio channel
- uses simple CAT5/5e/6 cabling

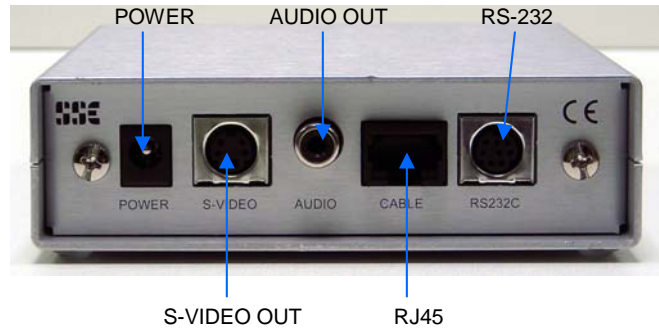
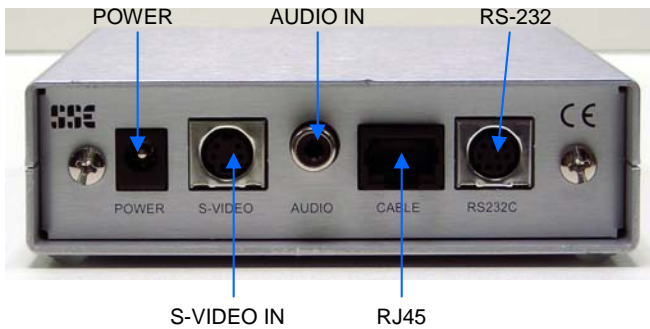


dependable remote location of PC screens

simple a picture sharpness control is the only set-up adjustment – no video converters are required.

pin-sharp Studio Systems' broadcast expertise ensures the sharpest pictures – even over long lengths of cat 5/5e/6 cable.

compatibility the **MEDIA LINK-200™** range is fully compatible with existing CAT5/CAT6 structured cabling, including patching panels.



CONNECTORS

S-Video Input/output:	4-way mini-DIN
Audio I/P & O/P:	RCA phono socket
RS-232	8-way mini-DIN
Power:	2.5mm Skt, centre +ve
Link	RJ45

CONTROLS

Cable Length EQ:	Rotary control
Gain:	Rotary control

PERFORMANCE

(Measured using 100m cable length)

Video (composite)

Video frequency response:	5.5MHz ±0.5dB
Sig/noise:	>58dB luma weighting >69dB colour weighting
Differential gain:	0.2% @ 4.433MHz
Differential phase:	0.4° @ 4.433MHz
I/P Impedance:	75ohm
O/P Impedance:	75ohm
Level:	1.0Vp-p (CVBS) 300mV syncs

Audio

Bandwidth:	10Hz – 100kHz (3dB)
I/P Impedance:	10Kohm
O/P Impedance:	100ohm
Level:	5Vp-p Maximum
Gain:	Unity

Control (RS-232)

Signals:	TX, RX, CTS & RTS
Signal level:	±10V p.p.
Max. data rate	19.6KB

INDICATORS

Power ON:	Green LED
Link Fail:	Red LED (On for cable failure)

POWER

Voltage:	+12V.d.c.
Current:	200mA each

ENVIRONMENTAL

Operating Temp.	0-45°C
Storage Temp.	-20°C to +70°C
Relative Humidity:	0-90% non-condensing

PHYSICAL

Dimensions:	129 (w) x 132 (d) x 32 (h)
(mm)	excluding connectors

Weight:	200g each
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ORDERING INFORMATION

MLT-200	Stand-alone Transmitter
MLR-200	Stand-alone Receiver
CUBE-01	+12V 1A Plug-top mains adaptor (U.K.)
PSU-401	+12V 1A Universal mains adaptor (2-pin IEC)
CAB-108/1	S-video, 4-pole Mini-DIN, F/F, 1m
CAB-108/2	S-video, 4-pole Mini-DIN, F/F, 2m
CAB-203/1	Mono Audio Cable, Phono M/M, 1m
CAB-203/2	Mono Audio Cable, Phono M/M, 2m
CAB-303/1.8	8-pole Mini-DIN cable, M/M, 1.8m
CAB-304/2	8-pole Mini-DIN cable, M/free ends, 2m