

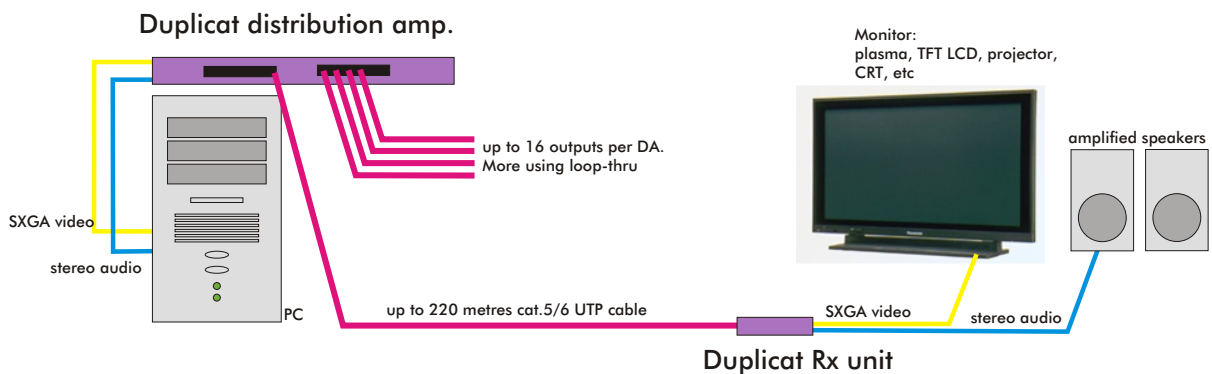
product spotlight

distribution amplifiers



duplicatTM

The Duplicat distribution amplifier (DA) family transmits high-resolution images and sound from a single PC to many displays all over a building - using low-cost cat.5/cat.6 cable infrastructure.



key features

pin-sharp - sharp edges and a notable absence of 'smearing' artefacts to 1600 x 1200 resolution

long distance - 220 metres of cable at 1280 x 1024 pixels - with high fidelity video and audio

line-powered - receive units can be line -powered from the DA

digital stereo audio - 24-bit stereo digital audio transmission offered as an option (analogue in, analogue out)

'lifesaver' option - unique technology for extending the life of plasma screens and projectors by switching them off when not needed

cat.6 compatibility - unique **Infinity-6** skew correction ensures compatibility with all cat.5/cat.5e/cat.6 cables

active loop-thru - DA's can be cascaded using the active loop-thru connections. No termination needed

19" rack-mounting - choose between standalone DA systems or 1U 19" racks with integrated psu. All have active signal loop-thru



standalone DA showing loop-thru connection for video. Dimensions: 190 x 140 x 30mm



16-port DA (19" rack). 2 independant 8-way DA's form this 16-way system

Duplicat DA product selector June 2003

| | standalone | standalone with audio | 19" rack | 19" rack with audio |
|--|------------|-----------------------|---|---------------------|
| 2-way | DA-02 | DA-02A | | |
| 4-way | DA-04 | DA-04A | | |
| 8-way | DA-08 | DA-08A | DA-08-19 | DA-08A-19 |
| 16-way (8+8) | | | DA-16-19 | DA-16A-19 |
| choose from the range of Duplicat receivers to complete the system | | | - lifesaver products available Aug 2003 | |

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