

# duplicat™



## professional SXGA video & digital stereo audio distribution systems

### duplicat™

The Duplicat range solves the problem of sending high quality computer video signals around buildings using low cost cat.5 and cat.6 cable infrastructure. Our unique technologies have enabled new levels of performance, functionality and value



the compact 8-port DA

- picture quality** - our innovations have resulted in distributed video pictures which closely duplicate the original source
- high resolution** - to 1280 x 1024 pixels and even beyond with sharp edges and a notable absence of 'smearing' artefacts
- long distance** - 220 metres of cable at 1280 x 1024 pixels - whilst retaining high picture fidelity
- line-powered** - transmit and receive units can be line -powered - even to max cable length
- digital stereo audio** - 24-bit stereo digital audio offered as an option on all products
- cat.6 compatibility** - our unique *Infinity-6* skew correction technology removes colour skew even with the most severe cat.6 cables

### some product range features



all distribution amplifiers have loop-thru for video (and audio where fitted)



the single user Tx unit and Rx units are ultra compact and may be powered from either end

### current product portfolio at a glance (April 2003)

<p><b>SXGA distribution amplifiers</b> (available with or without digital stereo audio)</p> <p>2-way 4-way 8-way 8-way 19" 1U rack 16-way 19" 1U rack</p>	<p><b>UTP repeater distribution amplifiers (RDA's)</b> (UTP in, UTP out, inc. digital stereo audio)</p> <p>2-way 4-way 8-way 15-way</p>	<p><b>single screen Tx units</b> (available with or without digital stereo audio)</p> <p>standalone Tx unit floorplate mounted Tx</p>	<p><b>line-powered Rx units</b> (available with or without digital stereo audio)</p> <p>0-80 metre cat.5/cat.6 150 metre cat.5 220 metre cat.6 skew-corrected</p>
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**see individual product spotlight sheets for more information**

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