



## DTX-1000-SSM-2/DTX-1000-RSM-2 Dual Fibre 1000M Media Converter

### Product Features

- IEEE802.3ab 1000Base-T and 802.3z 1000Base-LX
- Point-to-point asynchronous transparent transfer
- **Singlemode** Fibre Distance up to 20km
- LED indicators for system monitoring
- 5 year warranty



1000M Media Converter	DTX-1000-SSM-2	DTX-1000-RSM-2
<b>Product Description</b>	Dual fibre 1000M media converter for Singlemode applications	
<b>Technical Specifications:</b>		
<b>Interface</b>		
Standard:	IEEE 802.1d; IEEE 802.1p; IEEE 802.1q; IEEE 802.3ab; IEEE 802.3u; IEEE 802.3z	
1000Base-T	1 port (RJ45)	
100Base-F	-	
1000Base-LX	1 port (Singlemode, Dual Fibre)	
<b>Optical</b>		
Optical emitter	Laser	
Optical output:	Rx (1310nm) Tx (1310nm)	
Fibre distance:	20km Singlemode	
Connector:	Rx (ST) Tx (ST)	
Number of fibres:	2	
<b>Mode of operation</b>		
Format:	Asynchronous; Point-to-Point	
Auto-negotiation:	-	
Auto-MDI/MDI-X:	Yes	
<b>General</b>		
Power supply:	5Vdc 300mA (external 220Vac PSU supplied)	5Vdc 300mA
Operating temperature:	-30°C to 60°C	
Operating humidity:	0% to 95%; non-condensing	
Dimensions (mm):	95 x 70 x 26	Cage card for DTX-RACK

Device communication compatibility:

