

# CCTV- CL10/100LP



## CLEARLINE 10/100 T-BASED IN-LINE SURGE PROTECTOR

### KEY FEATURES:

- Each pair supports 155Mbps/s
- Very low insertion loss
- All 8 lines protected

<b>TECHNICAL SPECIFICATIONS</b>			
CLAMPING VOLTAGE	< 10V (1.2/50)		
MAX DISCHARGE CURRENT	Coarse protection: 10kA (8/20) Fine Protection: 300A (8/20)		
STANDARDS COMPLIANCE	Fast Ethernet 802.3 U; IEC 11801 and IEEE 802.3		
TEST FREQUENCIES	20 MHz	62.5MHz	100MHz
INSERTION LOSS IN dB	<0.10	<0.10	<0.30
NEXT	>43(35)	>32.4(7)	>33.6(24)
RETURN LOSS	>27.8(15)	>31.4(10)	22.8(10)
DATA RATE	> 200Mbps/s		
BANDWIDTH	>350MHz		