



Lentronics Multiplexers Unit Interface Descriptions

Data Units	JungleMUX SONET Part Number	TN1U SDH Part Number	TN1Ue SDH Part Number
Low Speed Data <ul style="list-style-type: none">• RS232 interface• Sub-rate multiplexing• Point-to-point and multi-point	86448	86448	86448
High Speed Data <ul style="list-style-type: none">• 64 kb/s (56 kb/s) rates• RS422, V.35 and G.703 interfaces	86446	86446	86446
Nx64 kb/s Data Electrical <ul style="list-style-type: none">• N = 1 to 12 64,000 bps channels• V.35 interface	86464-01	86464-01	86464-01
DS-1 (1.54 Mb/s) Data – (3 or 4)	86437		
E-1 (2.048 Mb/s) Data – (3 or 4)	86439	86439	86439
DS-3 (44.7 Mb/s) Data <ul style="list-style-type: none">• Establishes full duplex point-to-point DS3 circuit• Drop equipment connections for DACS, M13 Multiplexer or any other DS3 terminating equipment	86491	86491	86491
Ethernet <ul style="list-style-type: none">• IP connectivity• LAN/WAN interconnect• 10/100 Mb/s learning bridge• IEEE 802.3	86438/86418	86438/86418	86438/86418