

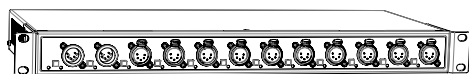
SPECIFICATION SHEET

LumiSplit 2.10 and 1.6

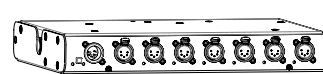
Luminex
NETWORK INTELLIGENCE



LumiSplit 2.10



LumiSplit 1.6



CONNECTIVITY		
DMX INPUT	■ 4 x Neutrik 5 pin XLR (male) (2 at the front, 2 at the rear)	■ 1 x Neutrik 5 pin XLR (male)
DMX OUTPUT	■ 10 x Neutrik 5 pin XLR (female)	■ 1 x Neutrik 5 pin XLR (female) for thru connectivity
POWER	■ 1 x Neutrik PowerCON TRUE1 In/Out	■ 1 x Neutrik PowerCON TRUE1 In/Out
DMX/RDM FEATURES		
SUPPORTED PROTOCOLS	■ DMX512 (1986 & 1990), DMX512-A, RDM ANSI E1.20	■ DMX512 (1986 & 1990), DMX512-A, RDM ANSI E1.20
RDM DISCOVERABLE	■ Yes	■ Yes
RDM FILTER PER INPUT	■ Yes, through input button	■ Yes, through input button
RDM FILTER PER OUTPUT	■ Yes, available through the front panel and RDM	■ Yes, available through RDM
DMX BACKUP MODE	■ Yes**	■ No
HTP/LTP MERGER	■ Yes**	■ No
REGENERATION MODE	■ Yes, available through the front panel and RDM**	■ Yes, available through RDM**
DARK MODE	■ Yes, available through the front panel and RDM**	■ Yes, available through RDM**
DMX ZONE SELECTION	■ Selection of the DMX zone per output	■ No
USER PRESETS	■ 2, can be saved and recalled from the front panel**	■ 2, available through RDM**
DMX PORT ISOLATION	■ Optic and galvanic isolation per port (except THRU)	■ Optic and galvanic isolation per port (except THRU)
SHORT CIRCUIT PROTECTION	■ Yes	■ Yes
TERMINATED OUTPUTS	■ Yes	■ Yes
STATUS REPORT		
POWER	■ 1 x RGB LED on the front panel	■ 1 x RGB LED on the front panel
DMX INPUT	■ 2 x RGB LED on the front panel	■ 1 x RGB LED on the front panel
DMX OUTPUT	■ 10 x RGB LED on the front panel	■ 6 x RGB LED on the front panel
LOCKABLE FRONT PANEL	■ Yes	■ Yes
POWER		
POWER INPUT	■ 100 – 240V AC; 16A; 50-60Hz	■ 100 – 240V AC; 16A; 50-60Hz
POWER OUTPUT	■ MAX 15A	■ MAX 15A
POWER CONSUMPTION	■ 100-240V AC, 0,2-0,1A; 50-60Hz	■ 100-240V AC, 0,2-0,1A; 50-60Hz
FUSE	■ No user-serviceable fuse	■ No user-serviceable fuse
PHYSICAL		
DIMENSION (WxDxH)	■ 482 x 204.85 x 44 mm	■ 303 x 210 x 44 mm (with ears: 482 x 210 x 44 mm)
WEIGHT	■ 2,54 kg	■ (t.b.d.)
PACKAGING	■ 530 x 330 x 80 mm	■ 530 x 330 x 80 mm
ENVIRONMENTAL		
OPERATING TEMPERATURE	■ 0 to 50°C	■ 0 to 50°C
STORAGE TEMPERATURE	■ -10 to 70°C	■ -10° to 70°C
HUMIDITY	■ 5 to 95%	■ 5 to 95%
APPROVALS		
CERTIFICATIONS	■ CE, RoHS Compliance, FCC Part 15*, CFR 47*, Class A*	■ CE, RoHS Compliance, FCC Part 15*, CFR 47*, Class A*
STANDARDS	■ UL 60950-1*, CAN/CSA-C22.2 No.60950-1*, CAN/ICES-003(A)*, IEC 60950-1*, EN 60950-1, EN55022 (CISPR22), EN55024 (CISPR24)	■ UL 60950-1*, CAN/CSA-C22.2 No.60950-1*, CAN/ICES-003(A)*, IEC 60950-1*, EN 60950-1, EN55022 (CISPR22), EN55024 (CISPR24)

* Pending, ** Available in a future firmware upgrade