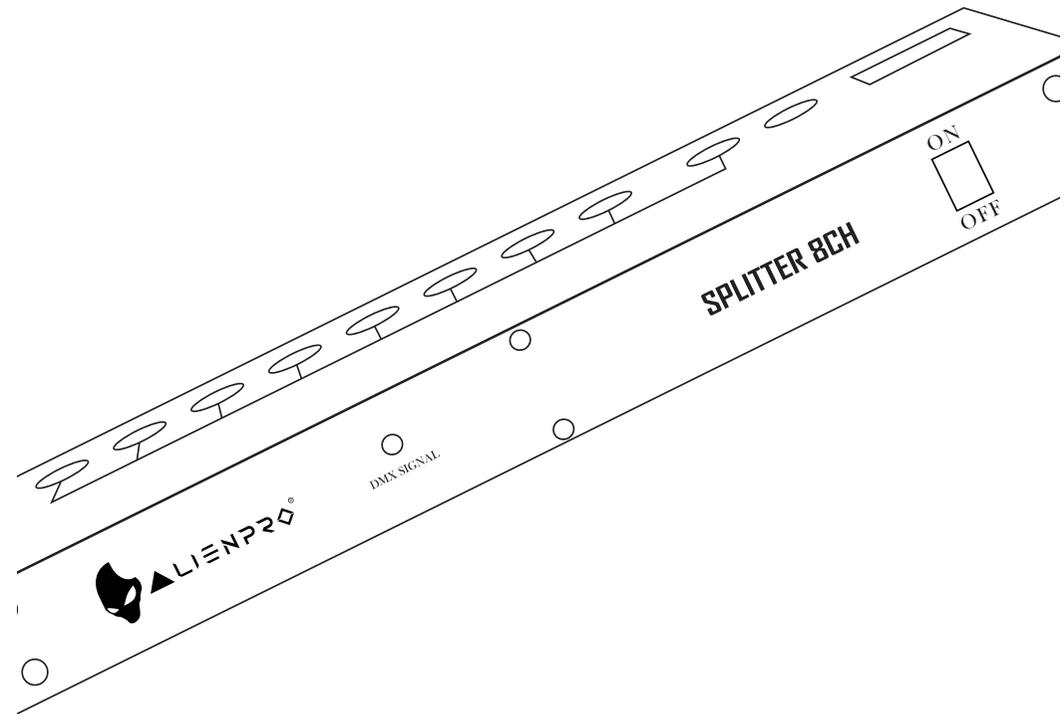




alienpro.com.mx



SPLITTER 8

MANUAL DE USUARIO

Maintaining

1. The fixture should be kept dry to avoid working in wet conditions.
2. Intermittent use will effectively prolong the life of this fixture.

Precautions

1. In order to ensure the life of this fixture, please don't place this fixture where is moisture or leakage, and don't operate the fixture at temperatures higher than 40° please!
2. Don't place the fixture where is easy to loose or vibration-prone
3. To avoid risk of electric shock, please ask the professionals to maintain this fixture.
4. When connect the fixture to power, the changes of power voltage should be at -10% ~ +10%, if higher, will reduce the life of the fixture, but if lower, will effect the lightness.
5. Should need 20 Min. to cool the light before re-use.
6. In order to ensure the normal use of this product, please read this manual carefully. Thank you very much for your cooperation.

Product Instruction

Working voltage: AC27V/60HZ

Power Consumption: 15W

Channel Signal: DMX 512, 8 channel

Splitter 8CH is DMX512 distribution amplifier, it is specially designed for connection of DMX receivers in a star configuration. DMX-8 can surmount the restriction that single RS485 can only connect 32 sets of equipment. The multiple output optically isolated DMX512 distribution amplifiers have become necessary in many DMX512 systems. DMX-8 provide total electrical ground isolation between different branches of the star. This greatly decreases problem with ground loops. DMX-8 amplifies and refits the DMX signal, that is makes the DMX data transmission more reliable.

Technical specifications

1. Fully compliant to DMX512 (1990) specification.
2. Input and outputs are true RS-485 rated.
3. 3 Pin XLR input and a passive loop through
4. 8 way isolated DMX splitter output.
5. Input isolated from outputs over 1000VDC.
6. Outputs are isolated from each other over 1000VDC
7. IU High 19 inch rack mount construction

