

Rail-Split RDM

Rail-Split RDM is a DMX512 distribution system offering both DIN Rail and surface mounting.

Rail-Split RDM is a DMX512 splitter. It provides input isolation and six outputs.

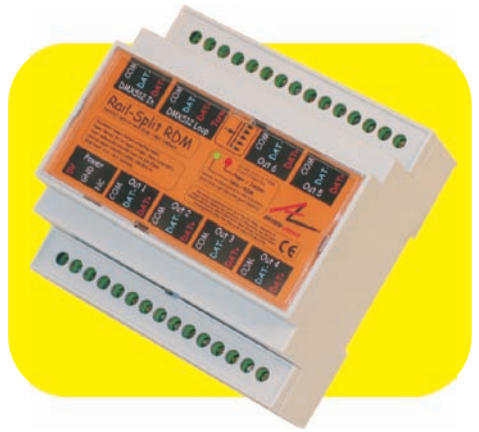
All connections are via screw terminals, which offer significant cost savings by reducing connector use for fixed installations.

The product is compatible with all three versions of DMX: DMX512, DMX512 (1990) and the new DMX512-A standard.

Fully bidirectional data is supported which provides compatibility with both the Remote Device Management (RDM) protocol and High End talk back.

The table below provides a feature cross reference for the entire range of Artistic Licence splitters.

Feature	Rack-Split	Iso-Split	DMX-Split	Rail-Split
Format	1RU 19"	1RU 19"	Cased	DIN Rail
Outputs	9	10	5	6
Clean outputs	1	0	0	0
RDM Support	✓	✓	✓	✓
HES Support	✓	✓	✓	✓
XLR 5 pin	✓	✗	✓	✗
Ethercon	✗	✓	✗	✗
Screw terminal	✗	✗	✗	✓
Internal PSU	✓	✓	✗	✗



Features Include:

- All connections via screw terminals
- DIN Rail or surface mount
- Six outputs
- Support for both unidirectional and bidirectional DMX512
- Supports RDM V1.0 draft standard
- Optically isolated bidirectional input
- All outputs individually buffered
- Compatible with DMX512, DMX512 (1990) and DMX512-A
- Input loop through for termination or connection to another device

