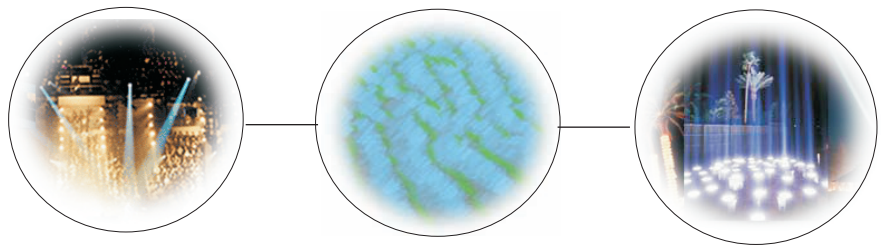


DATA GATE

The Bridge to New Technologies



THE PERFECT COMBINATION

MULTI UNIVERSE ARTNET TO
DMX CONVERSION

ADAPTABLE

ATTEND TO THE MOST COMPLEX
DMX SITUATIONS

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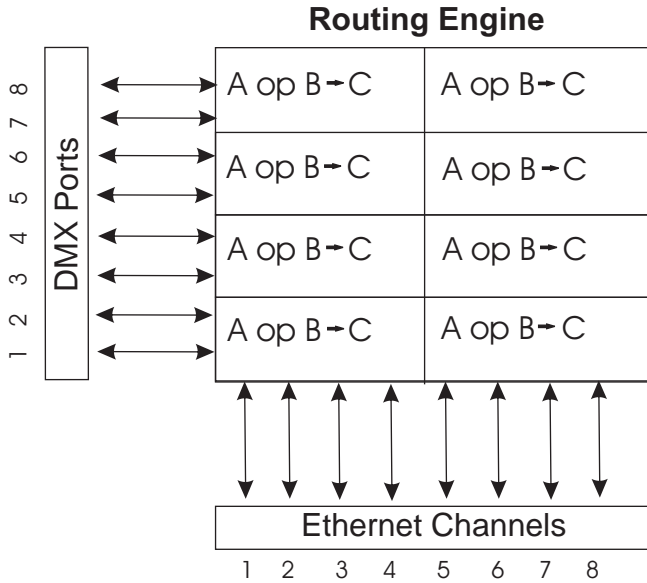
Entertainment Technology

DATA GATE

The **Datagate** is the cornerstone of any DMX network. It can be:

- DMX Hub/Splitter
- DMX Merger (HTP or LTP)
- DMX -> Ethernet
- Ethernet-> DMX
- Or any combination of the above

You can do whatever you want!



A op B -> C
Op (operator) can either:
 - Copy
 - Merge LTP or
 - Merge HTP

A, B, C can be either a:
 - DMX Port or
 - Ethernet Channel

The routine merging enables you to copy or merge any of the port or channels together, and an output on whatever port or channel.

Eg: channel 1 → port 3

Eg: port 1(LTP merge) port 6 → port 8

Applications:

- DMX splitter
- DMX Merger
- Wireless DMX
- ARTNET Output from any lighting desk or software

Hardware:

- 19 inch 1U Rackmount
- 8 DMX ports (input or output)
- 1 Ethernet port
- LCD screen
- Internal power supply

Features:

- Each of the DMX ports can be configured as input or output.
- Option to modify the DMX signal timing:
 - change break length
 - reduce frame rate
- Port 8 is special as it has both output and input connectors
- All ports are opto isolated between each other to 1500V
- Able to create your own profiles using the free NMU utility for Windows and Apple OSX.
- Use a gender changer when port is configured as input. —



Part number:
 70024 Datagate Base Model, 70025 Merging License, 70026 Ethernet License

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