

## NVRM164 Multiplexer

### Applications

The V-SHINE<sup>®</sup>NVRM164 is a new generation of transport stream multiplexer. It introduces a new concept in multiplexing by being able to support up to 4 independent TS output for media content routing and future system expansion.



### Business benefits

- High-dense structure design for cost saving
- Re-multiplexing, based on multi inputs and multi output TS routing, is more flexible and efficient than ASI switching matrix

### Key features

- Up to 16 TS inputs
- 4 or 2 independent TS outputs
- Each input supports MPTS or SPTS
- PID filtering/re-mapping
- Media content grooming
- Advanced PSI/SI regeneration and editing
- EPG/DBC insertion
- User friendly configuration via V-SHINE<sup>®</sup>NMDVS management system

### Interface Specifications

#### Inputs

16 DVB ASI Inputs (up to 200 Mbps)

#### Outputs

2 ASI independent main  
+ 6 ASI outputs for hot standby  
or  
4 ASI independent main  
+ 4 ASI outputs for hot standby  
(up to 200 Mbps)

#### Multiplexing

PID remapping (0 to 8191)

#### Control

Front panel and keypad:  
System configuration and alarm display  
NMDVS supported via 100Base-T Ethernet.

#### Physical and power

Dimensions:(W x D x H):  
48.3 x 35.0 x 4.4cm (19.0" x 13.8" x 1RU)  
Approx Weight: 6kg  
Power Input: 90 - 264Vac  
Consumption: 10.5W Maximum

