

### Fiber Optic Rack-Mount 19inch 6U 16-slot Rack-mountable

#### System Design

*Fiber Optic Rack-Mount VOS-CH06* is a ruggedized aluminum housing unit that accepts any VOSCOM's fiber optic transmission system insert card.

Most modules require only a single slot width, but others, such as the 8-Ch video Series, require two slots widths. The regulated switching power supply has short circuit protection and an input operating voltage of AC100V-240V.

VOS-CH06: 19" 6U rack-mountable chassis, 16 card slots, two internal power supply.  
Suit for 1-Channel Video card, 2-Channel Video card, 4-Channel Video card, 8-Channel Video card (two slots).

#### Features

- LED alert and status indication (per each inserted card)
- LED indication for Network Management Card detection
- Ruggedized
- Internal universal power supply
- Enables easy upgradeability and flexibility
- Insert cards are hot-swappable

#### Specification

##### • Electrical & Mechanical

Input Power Requirements:	DC 5V@16A
Power Adapter:	AC 100V~240V
Power Consumption:	< 50W
Dimensions:	483mm × 280mm × 267mm
Shipping Weight:	7.0kg (Without Video Card)

##### • Environmental

Operating Temperature:	-45° C~+75° C
Storage Temperature:	-45° C~+85° C
Relative Humidity:	0%~95% (non-condensing)
MTBF:	>100,000 hours

