

## 6241HDxI

4x1 3G HD-SDI Switcher

| 3G HD-SDI - BNC



The 6241HDxl is a high-performance switcher for 3G HD-SDI video signals. It takes any one of four 3G HD-SDI inputs, provides reclocking and equalization, and outputs the signal to one 3G HD-SDI output

## **FEATURES**

Max. Data Rate - 3Gbps

**HDTV** Compatible

Multi-Standard Operation - SDI (SMPTE 259M and SMPTE 344M), HD-SDI (SMPTE 292M) and 3G HD-SDI (SMPTE 424M)

Kramer Equalization & re-Klocking™ Technology - Rebuilds the digital signal to travel longer distances



## **TECHNICAL SPECIFICATIONS**

INPUTS: 4 SMPTE 259M/344M serial digital video inputs (75Ω) on BNC connectors

OUTPUTS: 1 SMPTE 259M/344M serial digital video output (75 $\Omega$ ) on BNC connectors

MAX. DATA RATE: 2.97Gbps

MAX. OUTPUT

LEVEL:

 $800 \text{mVpp} / 75 \Omega$ 

EQUALIZATION: Automatic equalization for losses on  $75\Omega$  coaxial cable

POWER

CONSUMPTION:

5V DC, 410mA

INCLUDED

ACCESSORIES:

Power supply, mounting bracket

Product Dimensions 12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96" ) W, D, H

Product Weight 0.2kg (0.5lbs) approx

Shipping Dimensions 49.00cm x 18.60cm x 58.80cm (19.29" x 7.32" x 23.15") W, D, H

Shipping Weight 0.5kg (1.2lbs) approx

