



## 6241HDxI

4x1 3G HD-SDI Switcher

| 3G HD-SDI - BNC



The 6241HDxI 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 (75 $\Omega$ ) 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:	800mVpp/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	23.20cm x 12.00cm x 8.90cm (9.13" x 4.72" x 3.50" ) W, D, H
Shipping Weight	0.5kg (1.2lbs) approx

