

BKM-220D

4:2:2 Sdi Input Adaptor



SDI 4:2:2 Input Adaptor main unit providing video input and output connectors for the main unit and a decoder for serial digital component signals. Features

Decoder for serial digital component signals. Serial digital input and output signal connector.

Technical Specifications

Operating conditions	
Temperature	0°C to 35°C (32°F to 95°F)
Optimum temperature	20°C to 30°C (68°F to 86°F)
Humidity	0% to 90% (no condensation)
Pressure	700hPa to 1060hPa

Storage and transport conditions	
Temperature	-10°C to 40°C (14°F to 104°F)
Humidity	0% to 90%
Pressure	700hPa to 1060hPa
Maximum external dimensions (w/h/d)	100 x 20 x 162 mm (4 x 13/16 x 6 1/2 inches)

Input/output connectors	
Digital input	BNC x 2, with monitor output connector

Signal characteristics	Digital component signals
Sampling frequency	Y/R-Y/B-Y: 13.5 MHz
Quantization	10bits/sample

Monitor Out	
Output signal amplitude:	800 mVp-p ± 10%
Output impedance:	75-ohms unbalanced
Transmission distance	200 m (approx. 656 ft) max. (When using 5C-2V coaxial cables (Fujikura. Inc.) or equivalent.)

General	
Mass	Approx. 250 g (9 oz)
Voltage	+5 V (supplied from the main unit)
Power consumption	Approx. 1.5 W

Compatible Products

Monitors


LMD-1950MD

19-inch Medical LCD Monitor


LMD-2140MD

21-inch medical flat panel monitor

BVM & PVM Monitors


BVM-L170

17-inch Full-HD Master LCD Monitor


PVM-L2300

23-inch Broadcast LCD Monitor


BVM-L231

23-inch Full-HD Reference LCD Monitor


PVM-L3200

32-inch Broadcast LCD Monitor


PVM-L1700

17-inch Broadcast LCD Monitor


BVM-L230

23-Inch LCD Master Monitor

LMD Production Monitors


LMD-1750W

17-inch Multi-format LCD Monitor


LMD-2450W

24-inch Full HD Multi-format LCD Monitor


LMD-1751W

17-inch High Grade Multi Format LCD Professional Video Monitor


LMD-2451W

24-inch High Grade Multi Format LCD Monitor


LMD-2050W

20-inch Widescreen Multi-format LCD Monitor


LMD-4250W

42-inch High Grade LCD Monitor



LMD-172W

17-inch Widescreen Multiformat LCD Monitor



LMD-232W

23-inch Widescreen Multi-format LCD Monitor



LMD-212

21" Multiformat LCD Monitor



MEU-WX2

MEU-WX2 Multiformat Engine Unit for LMD monitors