

MTV-83KR11HN-A MTV-83KR11HP-A

■ SPECIFICATION

MODE NO.	MTV-83KR11HN-A	MTV-83KR11HP-A
TV SYSTEM	NTSC	PAL
IMAGE SENSOR	1/3-inch CCD Image Sensor	
CCD TOTAL PIXELS	~ 410K	~ 470K
SCANNING SYSTEM	525 lines, 60 fields/sec	625 lines, 50 fields/sec
SYNC SYSTEM	Internal	
MINIMUM ILLUMINATION	0.4 Lux @F1.2 AGC on	
LENS & VIEW ANGLE	3.6mm F2.0 / 92°	
RESOLUTION	520/580 (Enhanced)	
S / N RATIO	52dB (MIN) / 60dB (TYP) (AGC OFF)	
WHITE BALANCE	ATW / AWC (Zero color rolling)	
WHITE BALANCE RANGE	AWB □ ATW (3200 --- 10000 °K)	
AUTO IRIS	A.E.S.	
ELECTRONIC SHUTTER	1/60~1/120,000 sec.	1/50~1/120,000 sec.
VIDEO OUTPUT	1.0V p-p composite video at 75 ohm	
AUDIO OUTPUT	Build in audio amplifier with Low impedance output	
GAMMA CORRECTION	0.45	
B.L.C.	ON/OFF switchable	
GAIN CONTROL	AGC ON/OFF switchable	
MIRROR FUNCTION	ON/OFF switchable	
DIGITAL ZOOM	ON/OFF switchable	
OPERATION TEMPERATURE	-20 □ TO 50 □	
OPERATIONAL HUMIDITY	within 85 □ RH	
POWER SUPPLY	DC12V±1V / 120mA	

Dimension: Unit (mm)

