

MKC-210HD

1CMOS Full HD Medical Grade Ultra Compact Camera



The MKC-210HD employs 2.1Mega pixel Full HDTV 1/3-inch CMOS sensor to provide 900 lines of high definition video images, and the optimal video quality required for high-end medical video system.

Scanning System		1920 x 1080 50/59.94 Progressive
Image sensor		1/3-inch CMOS
Lens Mount		C-mount
Horizontal Resolution		More than 900 TVL
Sensitivity		2000lx F7/3200°K
S/N		50dB (Gamma/Detail OFF)
GAIN		Up to 18dB
Output signal	HDTV	HD-SDI BNC 2ch
		DVI (1920 x 1080 i/p) 1ch (2nd output as Option)
	SDTV	Composite (VBS) BNC 1ch
		S-Video S-terminal 1ch
IP Ethernet	RJ45 1ch (option)	
SD card interface		Available (IP Ethernet option board)
Camera cable		5m standard (10m cable as Option)
DC Iris Control		Available (from CCU)
External Control		RS-232C 1ch
Operating Temperature		0°C to +40°C
Power Requirement		DC 12V ±10%
Weight		Camera Head : 60 g CCU : 1.1 kg
Dimensions		Camera Head : W31 x H31 x D36 mm CCU : W170 x H58 x D200 mm