

IR CAMERA

HTC-71C
1/3" Color IR Camera
IR distances:20M

HTC-760
Infrared Illuminator
IR distances:10M

HTC-79C
1/3" Color IR Camera
IR distances:16M

HTC-76F
Color & B/W
IR distances:10M

IR CAMERA



HTC-76 SERIES IR CAMERA

FEATURES

Integrated day and night camera with built-in Infrared illuminator
Water resistant IP68
Capture images in total darkness (0 LUX)
IR Distance from 10 to 20 Meters
Auto Trace White Balance
Electronic Shutter up 1/100,000 second

	MONOCHROME	COLOUR
Pick Up Device	1/3" CCD Sensor	1/4" CCD Sensor
Picture Elements H*V	NTSC/EIA: 510 *492, PAL/CCIR:500 *582	
Horizontal Resolution	More than 420 TV lines	More than 380 TV lines
H. Sync Frequency	NTSC: 15.734kHz, PAL:15.625kHz	
V. Sync. Frequency	NTSC:19.0699, PAL:19.3125	
Scanning System	2:1 Interlance	
Sensitivity	0 Lux (IR ON)	0 Lux (IR ON)
Sync. System	INTERNAL	
S/N Ratio	More than 48 dB (AGC OFF)	
White Balance	None	Auto White balance
Electronic Shutter	AUTO, Range: 1/50(1/60) ~ 1/100,000 sec.	
Gamma Correction	0.45	
Lens	6mm	3.6mm /4.3mm / 6mm
Video Output	1 Vpp, 75 Ohms	
Auto Gain Control	Auto	
Power Supply	12VDC (+/- 10%)	
Power Consumption	130mA(+/-10%)	210mA(+/-10%)
DIMENSIONS mm	φ 50 * W60	
Weight gr	280	
Storage Temperature	-30°C ~ +60°C	
Operating Temperature	-10°C ~ +45°C	

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

Model	Image	B/W	Colour	Med-res.	Chips
HTC-763	1/3"	○		○	Sony
HTC-76F	1/4"		○	○	Sony

Special Price for Over 10Pcs (Inclusive), Please Contact:020 8965 0111 or E-mail:sales@huntelect.co.uk
B/W Water Resistant Camera

Model	DESCRIPTION
HTC-763/With IR	1/3" med-res. B/W Water-Resist IR camera, IP68,6.0mm lens, 420 TV lines,0 Lux,12VDC,IR distance 10M,Sony Chips
HTC-763	1/3" med-res. B/W Water-Resist camera,3.6mm lens, 420 TV lines,0 Lux,12VDC,,Sony Chips

Colour Water Resistant Camera

Model	DESCRIPTION
HTC-76F/With IR (3.6/4.3mm)	1/4" med-res. Day&Night Colour Water-Resist IR camera,IP68, 4.3mm lens,380 TV lines, 0 Lux, 12VDC, IR distance:10M,Sony chips
HTC-76F	1/4" med-res. Colour Water-Resist ,IP68,3.6mm lens, 380 TV lines, 0 Lux, 12VDC, ,Sony chips

