



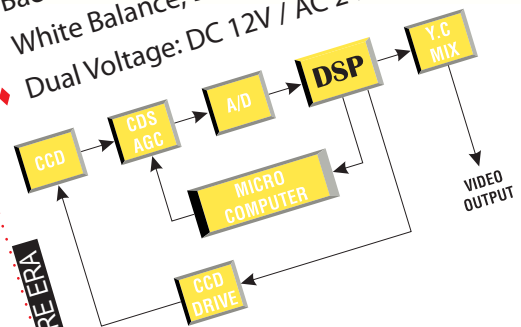
HTC-T65GWD

WIDE DYNAMIC RANGE DAY/NIGHT BOX CAMERA

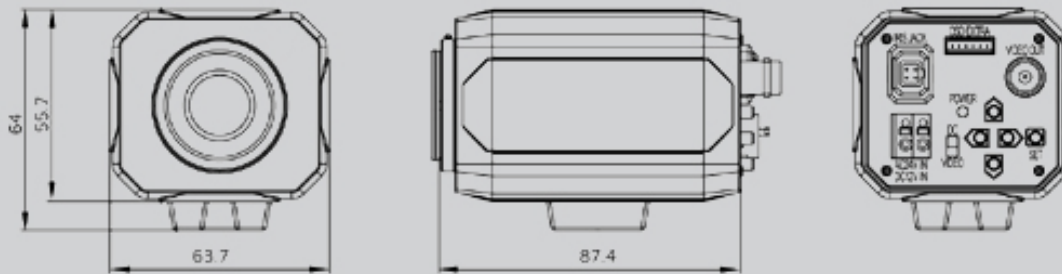
- ◆ OSD function control
- ◆ Day/Night function: Auto switch from Color to B/W
- ◆ 580 TVL
- ◆ Low speed shutter up to 32X
- ◆ Adjustable function: Wide Dynamic Range, Back light compensation, Gain control, White Balance, Digital Slow Shutter
- ◆ Dual Voltage: DC 12V / AC 24V



CAMERA REAR



BUILDING A NEW SECURE ERA



SPECIFICATIONS

ITEM	HTC-T65GWD
PICK-UP DEVICE	1/3" Pixem Beluga
PICTURE ELEMENTS (H*V)	742 x 554
H. SYNC. FREQUENCY	NTSC: 15.734 KHz PAL: 15.625 KHz
V. SYNC. FREQUENCY	NTSC: 59.94 Hz PAL: 50 Hz
SYNCHRONIZATION	Internal/ Linelock
SENSITIVITY	0.8 Lux at F1.2
DAY / NIGHT	ON/ OFF switchable
WIDE DYNAMIC	High/ Normal/ Custom/ Off
DYNAMIC RANGE	120dB Max., 101dB typical
AUTO WHITE BALANCE RANGE	2000K ~ 11000K
RESOLUTION	580 TVL
BACK LIGHT COMPENSATION	ON/ OFF switchable
SLOW SHUTTER	Off, x2 , x4, x8, x16, x32
GAIN CONTROL	High/ Medium/ Custom/ Low
MOUNT LENS	CS mount
VIDEO OUTPUT	1VP-P, 75 Ohms
COMMUNICATION	RS-485, PELCO-D
S/N RATIO	More than 48 dB
POWER SUPPLY	Dual Power DC 12V/ AC 24V
POWER CONSUMPTION	160mA at DC 12V, 250mA at AC 24V
DIMENSION (MM)	64 x 63.7 x 87.4mm (2.51 x 2.5 x 3.44 inch)
WEIGHT	240g (0.5lbs)
STORAGE TEMPERATURE	-10°C ~ + 50°C
OPERATION TEMPERATURE	-10°C ~ + 60°C



High shutter speed



Combine both low shutter and high shutter speed



Low shutter speed

HTC-T65GWD WDR camera provides various useful functions for users to get flexible surveillance anytime and anywhere. Wide Dynamic Range camera is specially designed for back light environment. HTC-T65GWD WDR camera uses a unique image analysis technology to enhance every pixel in the captured images. Unlike conventional BLC function and other companies' Wide dynamic worked by shutter speed which provide clear image for both interior and exterior environment.



WDR Camera

Normal CCD Camera