## **Dome Color Camera**

## TK-C675BU

118

- 64 pre-settable positions
- Large aperture lens and highly sensitive CCD; minimum illumination 2.8 lux
- High quality optical distortion compensating dome cover
- 16X 4.5 to 72 mm zoom ratio; F1.2 at wide angle
- Maximum 2 second zoom speed
- Wide coverage angle; Horizontal 3.8 to 56 degrees, vertical 2.9 to 44 degrees
- 360 degree endless panning
- Maximum 240 degree/second panning speed
- Auto panning function
- 180° Auto Flip flips the camera over by 90 degrees at the tilting limit so that tilting can continue.
- One-touch auto focus capability
- RS-422A/RS-485 control for point to point and multi-drop control with one controller.
- Machine ID up to 32
- With three Preset Sequence (Auto Patrol) Mode setting 64 presettings, the TK-C675BU provides surveillance coverage of an area by panning either at random or sequentially.
- The Area Title function divides the space covered by a camera into sixteen units, with a 16-character ID allocated to each unit. At the touch of a button the user can accurately position the camera to view a designated area.
- The camera can be set up for automatic panning to constantly patrol the area under surveillance.

Image device	1/3" interline transfer (IT) CCD
Picture elements	380K (771 (H) x492 (V))
Sync system	Internal, line lock
Sync input	BB or VBS
Video output	VBS
Signal to noise ratio	48 dB
Horizontal resolution	470 TV lines
Minimum required illumination	2.8 lux (F1.2)
Electronic shutter	Auto
White balance	Auto Tracking White (ATW), manual
Back light compensation (BLC)	4 patterns
Zoom ratio	16x, 4.5 to 72 mm
Iris range	F1.2 to F272
Zoom speed	2 seconds end to end
Focus speed	Approx. 1 second
Panning	360 degrees endless
Panning speed	240,80,60,40,20,12,6,4 degrees/second
Tilting speed	120,60, 40,30,20,10,6,2 degrees/second
Remote control input	RS-422A or RS-485
Power requirements	AC 24 V (50/60 Hz)
Power consumption	Approx. 1.4 A
Operating temperature	-10 to 50°C (14 to 122°F)
Weight	2 kg (4.4 lbs.)
Dimensions	Approx. 154 dia. x 185 mm (6-1/8" x 7-5/16")







Bottom view
WB-S573U
Ceiling direct
mounting Bracket



Top view



WB-S572U Wall mounting bracket



WB-S575U
Ceiling embedding bracket



WB-S571U Celling hanger pole