



Analog Box Camera

Taurus ECB Series 2nd Gen

- ECB225 Electronic WDR version
- ECB235 True WDR version
- 700 TVL
- 1/3" High Sensitivity Sensor
- OSD
- Privacy Masking
- 4 year Warranty

New 1/3" Sensor

The 2nd generation of Taurus Series dome cameras incorporates a new 700TVL image sensor offering excellent colour reproduction and low light sensitivity.

WDR

The Taurus range also offers the latest Wide Dynamic Range feature making this range ideal for surveillance in areas with strong variations in light, for instance close to large windows and entrances or where the sunlight creates both very bright zones and dark shadows.

Masking

Up to 15 privacy masking zones can be set using the on screen display (OSD)
(ECB235) Other features include motion detection and Defog settings in the camera.

ECB235

The ECB235 uses the latest double scanning True Wide Dynamic Range feature making this range ideal for surveillance in areas with strong variations in light, for instance close to large windows and entrances or where the sunlight creates both very bright zones and dark shadows. It is also a lot more sensitive than the ECB225 version offering better images in low light conditions.

ECB225

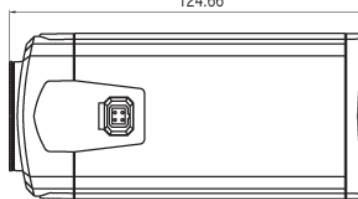
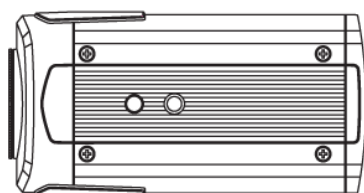
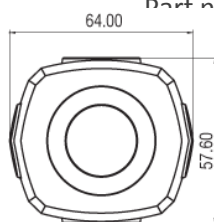
This camera has Electronic WDR offering the latest Electronic Wide Dynamic Range.

On Screen Display

The in screen display makes simple work of setting up privacy masking and other camera settings like camera text and wide dynamic range settings.

Technical Specification Taurus ECB 225-M/2 Dual Voltage

Model	ECB225-M/2
Camera type	day/ night (ICR AGC Type) WDR
Signal System	PAL
Image Sensor	1/3 inch High Sensitivity CCD (960H)
Lens Mount	CS Mount
D.WDR	Off, Low, Middle, High
Video Output	1Vpp, 75Ω, PAL BNC connector class 2
Min. Illumination	0.05 Lux (Colour), 0.005 Lux (B/W ICR) 0.000005 Lux (B/W DSS On), F1.2, 30IRE
Scanning System	2:1 Interlace
Scanning Frequency(H)	15.625kHz
Scanning Frequency(V)	50Hz
Sync. System	Internal
Effective Pixels Number	976(H) x 582(V) 570K
Horizontal Resolution	700 TV Lines
S/N Ratio	More than 50dB (AGC Off)
Digital Noise Reduction (SDNR)	3D-DNR Low, Middle, High, Off
White Balance	ATW, Manual, Push
AGC	0~20
SBLC	Off, Low, Middle, High
Electronic WDR	Low, Middle, High
Digital Zoom	16x
OSD Menu	English, French, Spanish, Korean, Japanese, Traditional Chinese, German, Polish, Italian, Portuguese, Czech, Turkish, Hungarian, Greek
Mirror Function	(On/Off) Horizontal
Privacy Zone	On/Off (8 Programmable Zone)
Motion detection	On/Off (4 Programmable Zone)
Electronic Shutter Speed	1/50~1/120,000 Sec.
Control interface	RS-485 (Pelco-D)
Operating Temperature/Humidity	-10°C ~ +50°C / 30% ~ 80% RH
Power Voltage	240 Vac
Power Consumption	Max. 3.6W
Dimensions	70(W) x 64(H) x 135(D) mm
Weight (Net)	Approx. 335g
Part number	0017-06218 124.66



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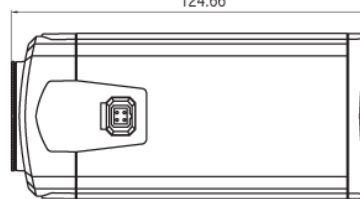
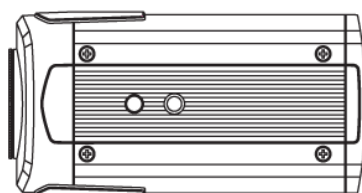
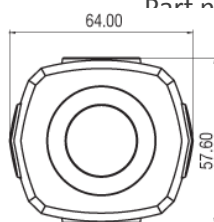
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Technical Specification Taurus ECB 225-DP/2 Dual Voltage

Model	ECB225-DP/2
Camera type	day/ night (ICR AGC Type) WDR
Signal System	PAL
Image Sensor	1/3 inch High Sensitivity CCD (960H)
Lens Mount	CS Mount
D.WDR	Off, Low, Middle, High
Video Output	1Vpp, 75Ω, PAL BNC connector class 2
Min. Illumination	0.05 Lux (Colour), 0.005 Lux (B/W ICR) 0.000005 Lux (B/W DSS On), F1.2, 30IRE
Scanning System	2:1 Interlace
Scanning Frequency(H)	15.625kHz
Scanning Frequency(V)	50Hz
Sync. System	Internal
Effective Pixels Number	976(H) x 582(V) 570K
Horizontal Resolution	700 TV Lines
S/N Ratio	More than 50dB (AGC Off)
Digital Noise Reduction (SDNR)	3D-DNR Low, Middle, High, Off
White Balance	ATW, Manual, Push
AGC	0~20
SBLC	Off, Low, Middle, High
Electronic WDR	Low, Middle, High
Digital Zoom	16x
OSD Menu	English, French, Spanish, Korean, Japanese, Traditional Chinese, German, Polish, Italian, Portuguese, Czech, Turkish, Hungarian, Greek
Mirror Function	(On/Off) Horizontal
Privacy Zone	On/Off (8 Programmable Zone)
Motion detection	On/Off (4 Programmable Zone)
Electronic Shutter Speed	1/50~1/120,000 Sec.
Control interface	RS-485 (Pelco-D)
Operating Temperature/Humidity	-10°C ~ +50°C / 30% ~ 80% RH
Power Voltage	12VDc/24Vac
Power Consumption	Max. 3.6W
Dimensions	70(W) x 64(H) x 135(D) mm
Weight (Net)	Approx. 335g
Part number	0017-06219



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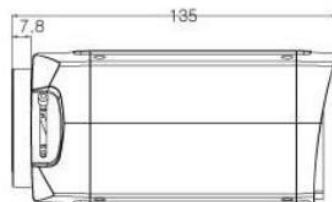
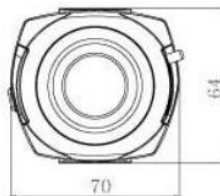
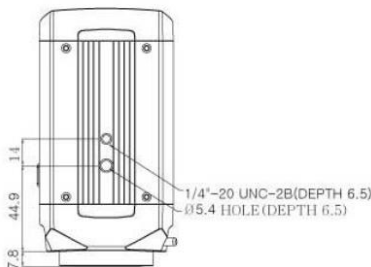
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Technical Specification Taurus ECB 235-DC/2 Low Voltage

Model	ECB235-D/2
Camera type	day/ night (ICR AGC Type) WDR
Signal System	PAL
Image Sensor	1/3 inch Double Scan CCD (960H)
Lens Mount	CS Mount
D.WDR	Max. 54dB
Video Output	1Vpp, 75Ω, PAL BNC connector class 2
Min. Illumination	0.01 Lux (Colour), 0.01 Lux (B/W ICR) 0.000007 Lux (B/W DSS On), F1.2, 20IRE
Scanning System	2:1 Interlace
Scanning Frequency(H)	15.625kHz
Scanning Frequency(V)	50Hz
Sync. System	Internal
Effective Pixels Number	976(H) x 582(V) 570K
Horizontal Resolution	700 TV Lines
S/N Ratio	More than 52dB (AGC Off)
Digital Noise Reduction (SDNR)	Low, Middle, High, Off
White Balance	ATW, Manual, Push
AGC	0~20
SBLC	Off, Low, Middle, High
UWDR	Up to 54dB
Flicker less	On/Off
OSD Menu	English, French, Spanish, Korean, Japanese, Chinese 1&2, German, Polish, Italian, Portuguese, Czech, Turkish, Russian Hungarian, Greek
Mirror Function	(On/Off) Horizontal
Privacy Zone	On/Off (15 Programmable Zone)
Motion detection	On/Off (4 Programmable Zone)
Electronic Shutter Speed	1/50~1/100,000 Sec.
Control interface	RS-485 (Pelco-D)
Operating Temperature/Humidity	-10°C ~ +50°C / 30% ~ 80% RH
Power Voltage	12VDC
Power Consumption	Max. 3.6W
Dimensions	64(W) x 57.6(H) x 124.66(D) mm
Weight (Net)	Approx. 335g



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