



## Network Box Camera

### TAURUS SX ZOOM SERIES

- 30fps @ 1080P
- 18x Optical Zoom
- 3-9mm Lens Option
- WDR
- Auto Back Focus
- POE (IEEE 802.3at)
- Quad Stream
- OnVif
- 4 year Warranty

### Built In Zoom Lens

The Taurus SX Series incorporates a 18 times magnification zoom lens combined with a Sony Exmor™ CMOS image sensor with 30 frames per second which is specially designed for security applications and includes state-of-the-art image enhancement technologies offering excellent colour reproduction.

### WDR

The Taurus SX 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.

### Auto Back Focus

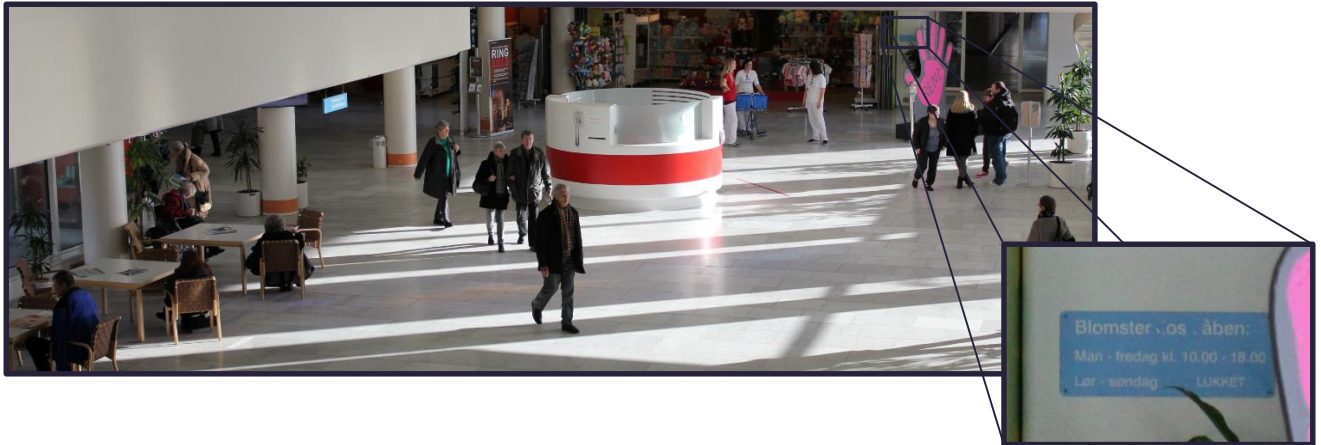
The Taurus SX series features auto-back focus, meaning you just need to adjust the lens to the angle of view you need and then, with a push of a button from your web browser you can focus the camera remotely. This massively reduces the install time as high megapixel cameras can be very hard to focus quickly during install.

### Accessories

The Taurus SX series is a range of box cameras so with this camera we offer a large choice of accessories to customize your camera to the project design needs. These accessories include IP67 housings with brackets for wall and pole mounting. We also have a wide range of lenses to cover your viewing needs.

### 18x Optical Zoom

Fitted with 18 x optical and 8x digital zoom including autofocus lens. Using alarm inputs with fixed box zoom cameras gives the ability to have a wide angle view and a zoomed alarm pinch point. Whereby the camera can automatically go to different preset positions to check on different areas of a scene. When the camera is fully zoomed out you get a fantastic wide angle overview image from the dome when running full HD.



### Ernitec CHM Housings

Made in Denmark for over 15 years the CHM housing series design has stood the test of time and still looks modern and stylish to this day, we have such confidence in our housings that we have given them a 10 year warranty. They are made with a salt water adonization so are suitable to very harsh marine environments, we have sold these housings all over the world, they are even mounted on the underside of ships in the north sea.



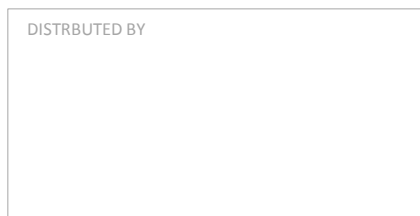
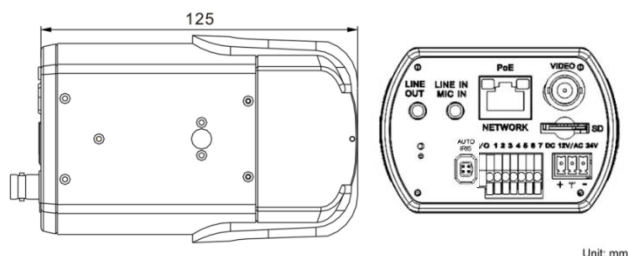
# Technical Specification TAURUS SX 602PF

Camera	
Camera type	Autofocus Box (ICR Type)
Effective Pixels	1920 (H) x 1080 (V)
Image Sensor	1/2.7" Progressive CMOS
Electronic Shutter Speed	1~1/10.000 sec.
Min. Illumination	0.2 Lux (Colour), 0.02 Lux (B/W) F1.6, 30IRE
Day/night switching	mechanical IR-cut
Lens	
Lens type	3x Optical Zoom
Focal Length	3 ~ 9 mm
F. number	F1.6 (wide), F2.8 (tele)
Iris	Auto iris with autofocus
Video	
Video Compression	H.264/MJPEG
Video stream	Dual / 1080p@25fps H.264 + D1@25fps H.264/MJPEG
Resolution	Full HD1080p/ SXGA/ HD720p XGA/SVGA/ D1/ VGA/ CIF
Brightness	Manual
Exposure	Auto / Manual
Sharpness	Manual
Contrast	Manual
White Balance	Manual / AWB/ ATW
Saturation	Manual
Hue	Manual
Digital Zoom	Yes
WDR	On/Off
3D Noise	On/Off
Privacy Zone	On/Off
Motion detection	On/Off
Tampering Alarm	On/Off

Network	
Network Interface	Ethernet (RJ45) 10/100Mbps
Supported protocol	IPv4/v6, TCP/IP, UDP, RTP, STPS, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, Upnp, IGMP, SNMP, QoS
Internet Browser	Internet Explorer (6.0+), Chrome, Firefox, Safari
Password Levels	User / Administrator
User Account	20
Event Notification	HTTP, FTP, SMTP
General	
Onvif	yes, www.onvif.org
Edge Storage	SD/ SDHC card slot (card is not included)
Audio	Two-way /G.711 /G.726
Audio input / output	Stereo phone jack, ø3.5mm
Digital In/out	1 /1 (4 pins terminal block)
Analog Video Output	1Vpp, 75Ω, PAL BNC connector class 2
Power Voltage	12VDC / 24VAC/ POE (IEEE802.af)
Power Consumption	Max. 4.2W
Power Connector	3 pins terminal block / RJ45
Languages	English, French, German, Italian
Operating	-10°C ~ +50°C / 10% ~ 90% RH
Temperature/Humidity	
Dimensions	194.6(L) x 80.2(W) x 52,4(H)mm
Weight (Net)	Approx. 450g
Warranty	4 years
Included accessories	Installation and Management software DVD
Part number	0070-04602FZ

## Optional accessories

1ch video management software	0063-99999
AppView for smart phones and tablet	free download



We reserve the right to introduce product modifications without notice

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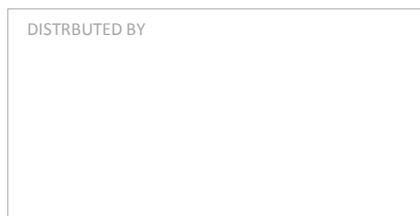
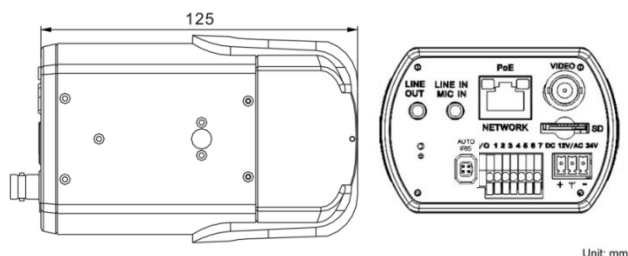
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