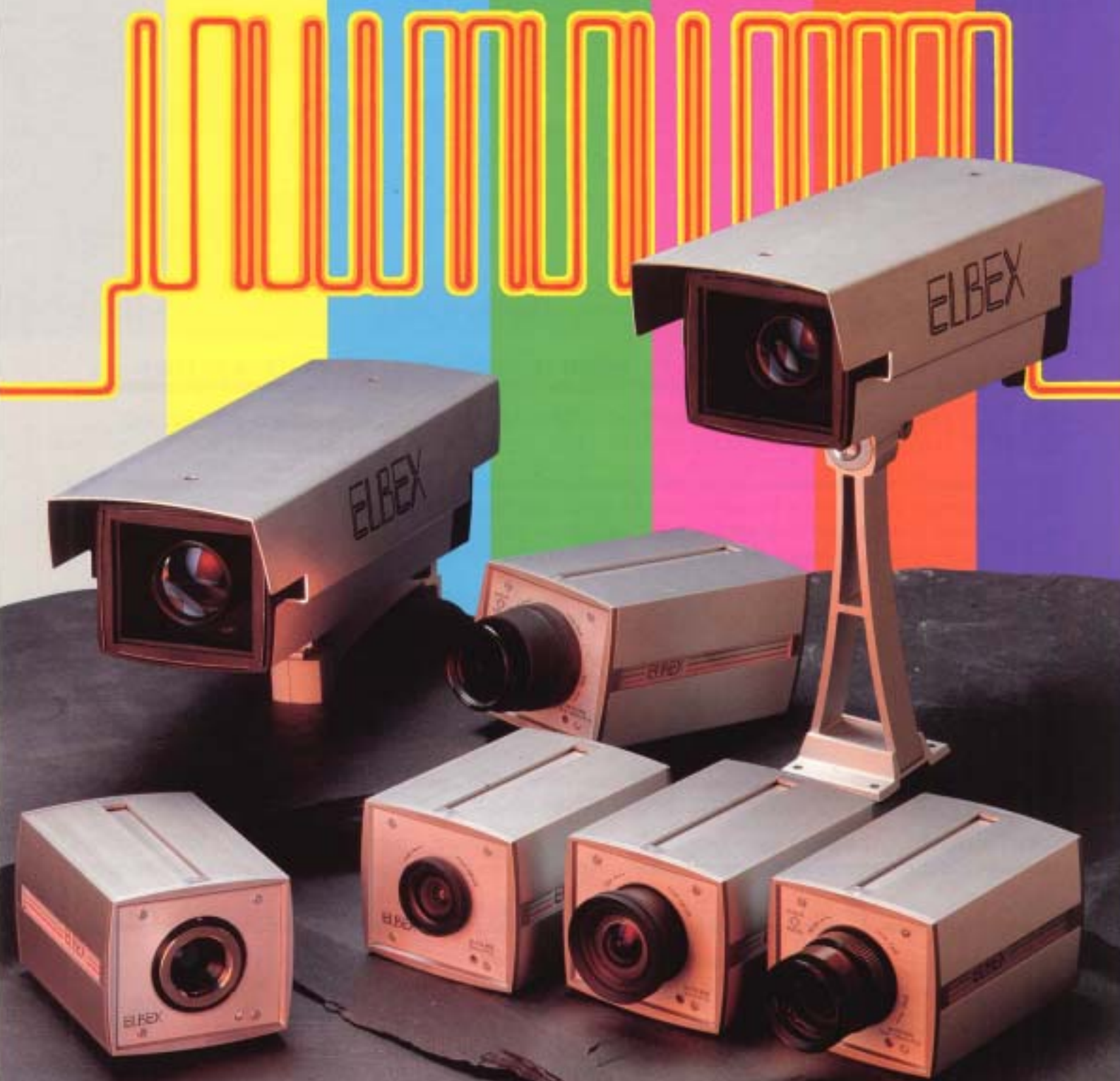


CyC TemV[®] EXC700 1/2" CCD SERIES PRIME COLOR CAMERAS

FULL RANGE OF INDOOR & OUTDOOR HIGH RESOLUTION COLOR CAMERAS
POWERED VIA COAX, 12V DC, 24V AC OR AC POWER LINE, WITH BUILT-IN
FIXED & VARI FOCAL AUTO IRIS LENSES AND WITH AUDIO, FRAMELOCK[®]
EXT. SYNC AND I-D-CODE[®] TRANSMITTED VIA THE VIDEO COAX CABLE.



FRAMELOCK[®]
I-D-CODE[®]

ELBEX

EXC700 PRIME COLOR CAMERAS – SUPERIOR PERFORMANCES

STRONGER – ENVIRONMENTAL ENDURANCE AND CONSTRUCTION
HIGHER – SENSITIVITY (1 LUX) AND RESOLUTION (470 LINES)
BETTER – S/N RATIO (48dB) AND RELIABILITY (MTBF 60 KHR.)
FASTER – OPTICS AND SHUTTER SPEED (1/10,000 SEC.)



THE EXC700 SERIES – THE UNBROKEN ELBEX COMMITMENT TO TOP QUALITY AND RELIABILITY ALONG WITH WIDE CHOICE OF INDISPENSABLE PRACTICAL FEATURES.

ELECTRONIC SHUTTER AND SUPERB LOWER LIGHT LEVELS CAPABILITIES

 EMPLOYING VERY HIGH DENSITY CCD IMAGER, THE EXC700 OFFERS OUTSTANDING LOW LIGHT PERFORMANCE WITH LOW NOISE AND HIGH RESOLUTION

Using improved video processing along with video enhancement and low noise, efficient AGC amp. the EXC700 camera series offers superb picture quality at low light levels.

Dynamic color control with through the lens auto white balance circuits depict exceptional natural colors regardless of the scene content and against wide range of illuminator's color temperature.





 To ensure smear and lag free observation of fast moving objects under well illuminated conditions, the EXC700 series incorporates user switchable (1:10000 sec.) electronic shutter. The shutter is accessible through the camera cover for easy and simple setting.

A CHOICE OF POWER SOURCE

Unlike composite video signal that restricts the resolution of color video signals, the separated Y/C signals permit higher resolution. For those instances where S-VHS VTR is used and the Y/C signal is required the EXC720, EXC760 and EXC780 series are provided with optional Y/C signal outputs through a 4 pin mini DIN connector. Specify Y/C when ordering.




Note: Separated Y/C signals require dual coax cable through, along with dual input Y/C switchers, dual input Y/C monitors, Y/C distributors and Y/C cable compensators.

A CHOICE OF POWER SOURCE

EXC700 series		Power through the coax cable.* Up to 300m (1000ft) with RG59U, 900m (3000ft) with RG11U
EXC720 series		12V–16V DC with low current, max. 280mA
EXC760 series		22V–26V AC with low current, (4.5W)
EXC780 series		Standard AC power line 100V, 120V, 230V or 240V 50/60Hz (4.5W)

*EXC700 series operates through EP100/EP102 and EP700/EP702 power supplies.

A CHOICE OF BUILT-IN AUTO IRIS LENS

- Fish eye (120°)  3mm, F1.4 with ND & Quartz filters
Focus ranges from macro to infinity.
- Super wide angle (90°)  4.4mm, F1.4 with ND & Quartz filters
Focus ranges from macro to infinity.
- Very wide angle (68°)  6mm, F1.4 with ND & Quartz filters
Focus ranges from macro to infinity.



3mm



4.4mm



6mm

- Medium wide angle (52°)  8mm, F1.4 with ND & Quartz filters
Focus ranges from macro to infinity.
- Wide angle (45°)  10mm, F1.4 with ND & Quartz filters
Focus ranges from macro to infinity.





8mm



10mm

A CHOICE OF BUILT-IN VARI-FOCAL, AUTO-IRIS LENS

-  Vari-focal wide to medium tele
12.5~25mm, F1.6 auto iris with ND & LPF filters.
Focus range from 1.6m to infinity.

-  Vari-focal wide to medium tele to tele
25~50mm, F1.6 auto iris with ND & LPF filters.
Focus range from 1.6m to infinity.



12.5mm




25mm



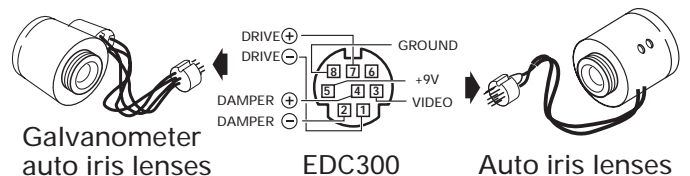
50mm

A CHOICE OF "C"/"CS" MOUNT MODELS

-  "CS" MOUNT RECEPTACLE WITH SIMPLIFIED BACK FOCUS ADJUSTMENT AND AUTO IRIS CONNECTOR.

The "C"/"CS" mount models are supplied as standard with "CS" mount receptacle. The mini DIN connector provides two way iris control; power and video signal for standard "C" mount lenses and control circuit for "CS" mount galvanometer iris lenses. Both "C" & "CS" mount models are supplied with EDC300 plug.

For "C" mount lens use the adaptor ring model EXL800C, or specify "C" mount when ordering.



CHOICE OF MODELS* WITH AUDIO, MPX AUDIO AND EXT. SYNC



BUILT-IN SENSITIVE MIC & AUDIO AMP.

Efficient electret mic and audio amp. provides very sensitive sound pick-up with low noise, giving increased alertness in security systems. The audio signal is transmitted via a shielded wire.

Elbex full range of switchers (EXS100, EXS2000, EXSQ9300 & EXX9200 series) and a range of monitors incorporate audio.



BUILT-IN SENSITIVE MIC & AUDIO FM MODULATOR

The FM modulated audio is transmitted via the video coax cable, simplifying the wiring and the cost of installation. The audio modulator includes AGC, pre-emphasis and muting circuits.

Requires audio demodulator, refer to the accessories below.



EXT. SYNC - FRAMELOCK®

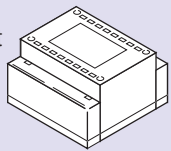
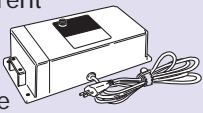
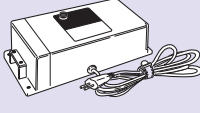
Patented ext. sync system, transmitting 25Hz (PAL) or 29.97Hz (NTSC) vertical sync pulses via the video coax cable in reverse direction to the video propagation. The camera will lock automatically to the ext. sync pulses for a perfect 2:1 interlace when the ext. sync detector in the camera detects the ext. sync pulses. In the absence of ext. sync the camera will operate on its internal 2:1 interlace sync.

Elbex offers full range of **FRAMELOCK®** ext. sync generators as well as switching equipments incorporating ext. sync generators, such as EXS100, EXS300, EXS2000, EXX9200 & EXZ9400 series. Elbex offers also a range of boosters and distributors with ext. sync transfer circuits permitting the use of such video line amplifiers in externally synchronized system.

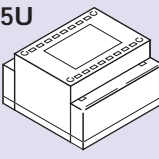
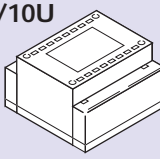
* Refer to the selection charts for the selection of the corresponding models.

A CHOICE OF POWER SUPPLIES, AUDIO DEMODULATORS & FRAMELOCK® ACCESSORIES

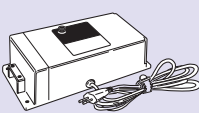
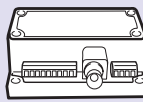
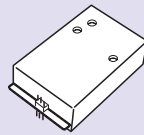
POWER SUPPLIES FOR EXC700/710 SRIES (VIA COAX)

<p>EP100E;EP100U 150mA regulated current</p>  <p>E = 220V/240V AC U = 100V/120V AC</p>	<p>EP700 150mA regulated current</p>  <p>Specify AC power line</p>	<p>EP702 150mA regulated current with audio demodulator.</p>  <p>Specify AC power line</p>
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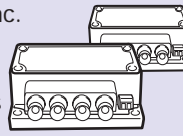
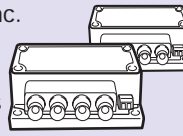
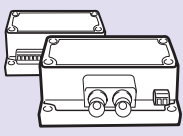
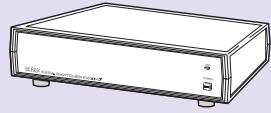
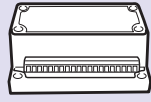
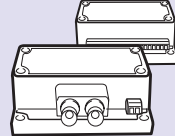
12V DC & 24V AC POWER SUPPLIES

<p>EP15/05E;EP15/05U 15V DC;0.5A</p>  <p>E=220V/240V AC U=100V/120V AC</p>	<p>EP24/04E;EP24/04U 24V AC;0.4A</p>	<p>EP15/10E;EP15/10U 15V DC;1A</p> 	<p>EP24/09E;EP24/09U 24V AC;0.9A</p> <p>For cameras used outdoors with heaters.</p>
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AUDIO DEMODULATORS

<p>EP702A Audio demodulator</p>  <p>Specify AC power line</p>	<p>EADM32 In line audio demodulator</p>  <p>15V DC/24V AC</p>	<p>MDU702 Audio demodulator module fo custom made control.</p>  <p>12V DC</p>
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FRAMELOCK® EXT. SYNC GENERATORS & LINE AMPLIFIRES

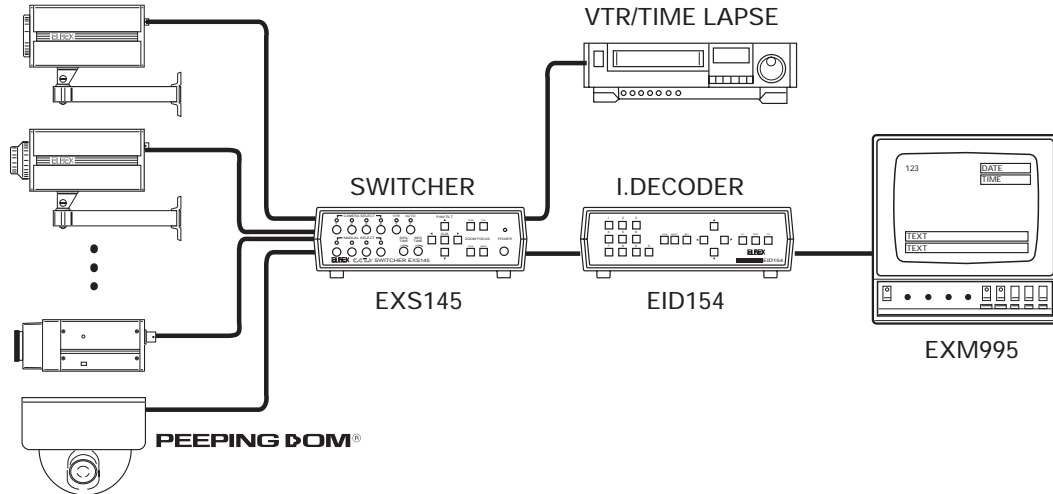
<p>EXSG147 Cascadable sync gen. 8 cameras</p> 	<p>EXSE30-4 In line sync. expander 4 cameras</p> 	<p>EXSG30-4 In line sync. gen. 4 cameras</p> 	<p>EXBR30/35 Booster/cable compensaor EXBR35 (with P. T. Z. F.) EXBR30 500m with EC7 1km with RG59U</p> 
<p>EXSG127 Cascadable sync gen. 16 cameras</p> 	<p>EXSG35 In line sync. gen. 2 cameras (with P. T. Z. F.)</p> 	<p>EXDT30/35 Distribution amplifiers EXDT30-4 EXDT30-6 1 input - 4/6 outputs</p> 	<p>EXDT35-4 EXDT35-5 (with P. T. Z. F.) 1 input - 4/5 outputs</p>

THE ULTIMATE CHOICE - I-D-CODE®

I.D. I-D-CODE® (refer to the selection chart for models with I-D-CODE®)

Patented I-D-CODE® system consist of invisible 16 bit binary code injected into signal horizontal line (H12) within the vertical blanking period.

The identification code is then extracted and decoded at a monitoring site using I-DECODER® and superimposing an I.D. number or a text onto the video display. The patented I-D-CODE® is also used for recording large number of cameras on a single VTR and retrieving the individual recorded signals.



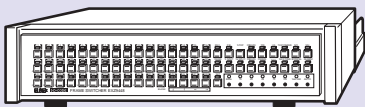
Elbex cameras with I-D-CODE® incorporate DIP switch for setting an I.D. number from 001 to 999 which cannot be switched off, therefore, the I-D-CODE® becomes effectively an invisible video signal identification code that does not obstruct the display, yet, it is always there and can be retrieved and superimposed as desired. Moreover, the invisible unobstructing I-D-CODE® can be recorded on a VTR and when it is played back the code can be extracted for superimposing onto the video display an I.D. or a text.



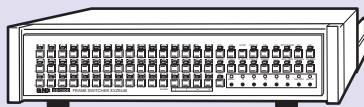
The I-D-CODE® permits large scale recording on a single VTR by using FRAMELOCK® synchronized frame switchers to scan large volume of cameras at a field or frame rate and retrieving (playing back) any specific signal by recalling the camera's I.D.. Elbex offers such scale frame switchers (EXZ9400 series), refer to the I-D-CODE® accessories below.

A CHOICE OF I-DECODER® s & FRAME SWITCHERS

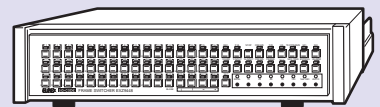
EXZ9416 16 channel frame switcher



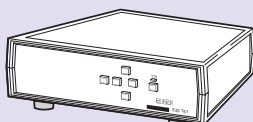
EXZ9432 32 channel frame switcher



EXZ9448 48 channel frame switcher

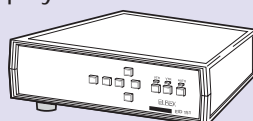


Basic I.Decoder superimposes I.D. number onto video display.



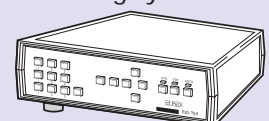
EID150

Expanded I.Decoder superimposes 24 characters and time-date onto video display.



EID151

Master I.Decoder to superimpose 48 characters and synchronized time/date onto multi monitoring system.



EID154

UNLIMITED CHOICE OF MOUNTING POSITIONS



INTEGRATED UNIVERSAL MOUNT

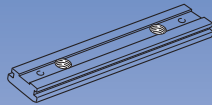
Attractively styled mount of anodized solid aluminum and hairline finished. The mount is a standard accessory and is supplied with the camera.



Mount the camera "any which way" with the universal mount on top, bottom, left or right.



MOUNTING SLIDER EMS700

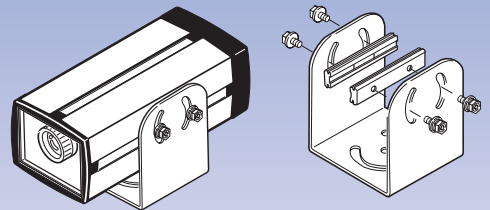


Optional small sliding bracket with 1/4" - 20 mounting thread. The EMS700 mounting sliders can be set and locked at any position along the camera's four sided railings. Several 1/4" - 20 mounting sliders EMS700 can be used in installation requiring high mechanical stress, or when the camera are used with equipment requiring fixing method other than the universal mount.



HEAVY DUTY MOUNT ASSY'S EMU600/EM610

Camera mount made of heavy gauge steel in bichromate plating or gray painted and supplied with two sliders and M6 assembly screws. The heavy duty mount provides superior mounting capabilities for very demanding installations such as trains, vessels and off road transport equipment.



EMU600 is plated in yellow bichromate
EMU610 is plated and painted gray.



A CHOICE OF ENVIRONMENTALLY SEALED HOUSING & ACCESSORIES

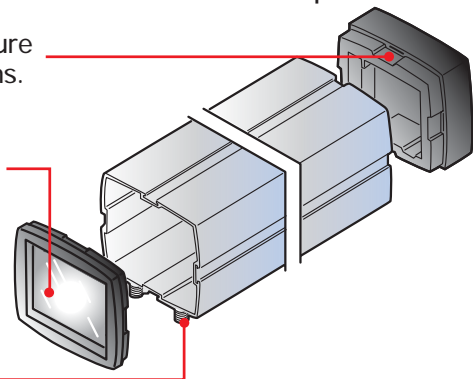
For outdoor installation the EXC300 can be mounted inside EXH300 series housing, a solid anodized aluminum camera case, having front and rear covers made of weather resistant rubber compound.

The rear cover contains cable inlets and holder, offering simple closure of the case from it's rear with easy access to the electrical connections.

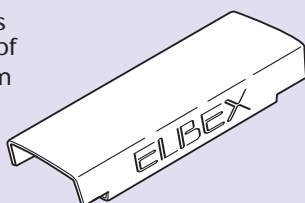
The front pane, embedded into the front cover is made of special polished glass, coated with dew repellent film.

Drain holes are provided at the bottom of the camera front to discharge the accumulated dew or leaking water.

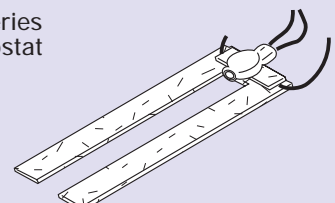
Drain pipes and rear "rain coat" are standard accessories and are supplied with the outdoor camera housing.
















SUNSHIELD ESS800 series
Decorative sunshield made of
hairlined anodized aluminum
(See chart for selection)






HEATER ASS'Y YESH800 series
Heater (15W) and thermostat
ass'y in 4 voltage ratings
(See chart for selection)



















MODEL NO. AND EASY SELECTION CHART

 POWER VIA COAX CABLE	 12V DC	 24V AC	 STANDARD AC POWER OUTLET	 FRAMELOCK® EXT. SYNC VIA COAX	 3mm;F1.4	 4.4mm;F1.4	 6mm;F1.4	 8mm;F1.4	 10mm;F1.4	 12.5-25mm;F1.6	 25-50mm;F1.6	 I-D-CODE®
OUTDOOR TYPE (WITHOUT I.D.)												
EXC707/3	EXC727/3	EXC767/3	EXC787/3		●							
EXC707/4.4	EXC727/4.4	EXC767/4.4	EXC787/4.4			●						
EXC707/6	EXC727/6	EXC767/6	EXC787/6				●					
EXC707/8	EXC727/8	EXC767/8	EXC787/8					●				
EXC707/10	EXC727/10	EXC767/10	EXC787/10						●			
EXC707/12-25	EXC727/12-25	EXC767/12-25	EXC787/12-25							●		
EXC707/25-50	EXC727/25-50	EXC767/25-50	EXC787/25-50								●	
EXC708/3	EXC728/3	EXC768/3	EXC788/3	●	●							
EXC708/4.4	EXC728/4.4	EXC768/4.4	EXC788/4.4	●		●						
EXC708/6	EXC728/6	EXC768/6	EXC788/6	●			●					
EXC708/8	EXC728/8	EXC768/8	EXC788/8	●				●				
EXC708/10	EXC728/10	EXC768/10	EXC788/10	●					●			
EXC708/12-25	EXC728/12-25	EXC768/12-25	EXC788/12-25	●						●		
EXC708/25-50	EXC728/25-50	EXC768/25-50	EXC788/25-50	●							●	
OUTDOOR TYPE (WITH I.D.)												
EXC709/3	EXC729/3	EXC769/3	EXC789/3	●	●							●
EXC709/4.4	EXC729/4.4	EXC769/4.4	EXC789/4.4	●		●						●
EXC709/6	EXC729/6	EXC769/6	EXC789/6	●			●					●
EXC709/8	EXC729/8	EXC769/8	EXC789/8	●				●				●
EXC709/10	EXC729/10	EXC769/10	EXC789/10	●					●			●
EXC709/12-25	EXC729/12-25	EXC769/12-25	EXC789/12-25	●						●		●
EXC709/25-50	EXC729/25-50	EXC769/25-50	EXC789/12-25	●							●	●

CONNECTORS AND OUTDOOR ACCESSORIES SELECTION CHART

MODEL	 Heaters and thermostat ass'y				 SUNSHIELD	POWER PLUG 2.1mm	 DIN		TO BE USED WITH/COMMENTS
	12VDC	24VDC	100-120V AC	200-240V AC			MINI 4 NPIN	MINI 8 NPIN	
EH820	●								EXC720 12V DC outdoor series
EH860		●							EXC760 24V AC outdoor series
EH880-120			●						EXC780 100V-120V AC outdoor series
EH880-240				●					EXC780 200V-240V AC outdoor series
ESS800-3					●				Outdoor cameras with 3mm lens
EXH300/255					●				Outdoor cameras with 4.4mm lens
ESS300/230					●				Outdoor cameras with 6mm lens
ESS300/255					●				Outdoor cameras with 8 or 10mm lens
EMU600					●				Outdoor cameras with 12.5-25mm lens
EMU610					●				Outdoor cameras with 25-50mm lens
EMU610						●			Indoor 12V DC/24V AC models (power plug)
EMU610							●		Models with Y/C signal output
EMU610								●	C/CS mount models (iris)

MODEL NO. AND EASY SELECTION CHART

 POWER VIA COAX CABLE	 12V DC	 24V AC	 STANDARD AC POWER OUTLET	 FRAMELOCK® EXT. SYNC VIA COAX	 AUDIO	 AUDIO	 "C"/"CS" MOUNT	 3mm;F1.4	 4.4mm;F1.4	 6mm;F1.4	 8mm;F1.4	 10mm;F1.4	 12.5-25mm;F1.6	 25-50mm;F1.6	 I-D-CODE®
INDOOR TYPE (WITHOUT I.D.)															
EXC700	EXC720	EXC760	EXC780				●								
EXC700/3	EXC720/3	EXC760/3	EXC780/3					●							
EXC700/4.4	EXC720/4.4	EXC760/4.4	EXC780/4.4						●						
EXC700/6	EXC720/6	EXC760/6	EXC780/6							●					
EXC700/8	EXC720/8	EXC760/8	EXC780/8								●				
EXC700/10	EXC720/10	EXC760/10	EXC780/10									●			
EXC700/12-25	EXC720/12-25	EXC760/12-25	EXC780/12-25										●		
EXC700/25-50	EXC720/25-50	EXC760/25-50	EXC780/25-50											●	
EXC701	EXC721	EXC761	EXC781	●			●								
EXC701/3	EXC721/3	EXC761/3	EXC781/3	●				●							
EXC701/4.4	EXC721/4.4	EXC761/4.4	EXC781/4.4	●					●						
EXC701/6	EXC721/6	EXC761/6	EXC781/6	●						●					
EXC701/8	EXC721/8	EXC761/8	EXC781/8	●							●				
EXC701/10	EXC721/10	EXC761/10	EXC781/10	●								●			
EXC701/12-25	EXC721/12-25	EXC761/12-25	EXC781/12-25	●									●		
EXC701/25-50	EXC721/25-50	EXC761/25-50	EXC781/25-50	●										●	
EXC702	EXC722	EXC762	EXC782	●	●		●								
EXC702/3	EXC722/3	EXC762/3	EXC782/3	●	●			●							
EXC702/4.4	EXC722/4.4	EXC762/4.4	EXC782/4.4	●	●				●						
EXC702/6	EXC722/6	EXC762/6	EXC782/6	●	●					●					
EXC702/8	EXC722/8	EXC762/8	EXC782/8	●	●						●				
EXC702/10	EXC722/10	EXC762/10	EXC782/10	●	●							●			
EXC702/12-25	EXC722/12-25	EXC762/12-25	EXC782/12-25	●	●								●		
EXC702/25-50	EXC722/25-50	EXC762/25-50	EXC782/25-50	●	●									●	
X	EXC723	EXC763	EXC783	●		●	●								
	EXC723/3	EXC763/3	EXC783/3	●		●		●							
	EXC723/4.4	EXC763/4.4	EXC783/4.4	●		●			●						
	EXC723/6	EXC763/6	EXC783/6	●		●				●					
	EXC723/8	EXC763/8	EXC783/8	●		●					●				
	EXC723/10	EXC763/10	EXC783/10	●		●						●			
EXC723/12-25	EXC763/12-25	EXC783/12-25	●		●							●			
EXC723/25-50	EXC763/25-50	EXC783/25-50	●		●									●	
INDOOR TYPE (WITH I.D.)															
EXC704	EXC724	EXC764	EXC784	●			●								●
EXC704/3	EXC724/3	EXC764/3	EXC784/3	●				●							●
EXC704/4.4	EXC724/4.4	EXC764/4.4	EXC784/4.4	●					●						●
EXC704/6	EXC724/6	EXC764/6	EXC784/6	●						●					●
EXC704/8	EXC724/8	EXC764/8	EXC784/8	●							●				●
EXC704/10	EXC724/10	EXC764/10	EXC784/10	●								●			●
EXC704/12-25	EXC724/12-25	EXC764/12-25	EXC784/12-25	●									●		●
EXC704/25-50	EXC724/25-50	EXC764/25-50	EXC784/12-25	●										●	●
EXC705	EXC725	EXC765	EXC785	●	●		●								●
EXC705/3	EXC725/3	EXC765/3	EXC785/3	●	●			●							●
EXC705/4.4	EXC725/4.4	EXC765/4.4	EXC785/4.4	●	●				●						●
EXC705/6	EXC725/6	EXC765/6	EXC785/6	●	●					●					●
EXC705/8	EXC725/8	EXC765/8	EXC785/8	●	●						●				●
EXC705/10	EXC725/10	EXC765/10	EXC785/10	●	●							●			●
EXC705/12-25	EXC725/12-25	EXC765/12-25	EXC785/12-25	●	●								●		●
EXC705/25-50	EXC725/25-50	EXC765/25-50	EXC785/25-50	●	●									●	●
X	EXC726	EXC766	EXC786	●		●	●								●
	EXC726/3	EXC766/3	EXC786/3	●		●		●							●
	EXC726/4.4	EXC766/4.4	EXC786/4.4	●		●			●						●
	EXC726/6	EXC766/6	EXC786/6	●		●				●					●
	EXC726/8	EXC766/8	EXC786/8	●		●					●				●
	EXC726/10	EXC766/10	EXC786/10	●		●						●			●
	EXC726/12-25	EXC766/12-25	EXC786/12-25	●		●							●		●
EXC726/25-50	EXC766/25-50	EXC786/25-50	●		●									●	●

*Add duffix "P" to PAL types such as EXC722P or EXC764P/12-25

** Add duffix Y/C to optional models with Y/C such as EXC722YCP (PAL) or EXC764YC/12-25 (NTSC) or EXC764YCP/12-25 (PAL).

EXC700 SERIES SPECIFICATIONS

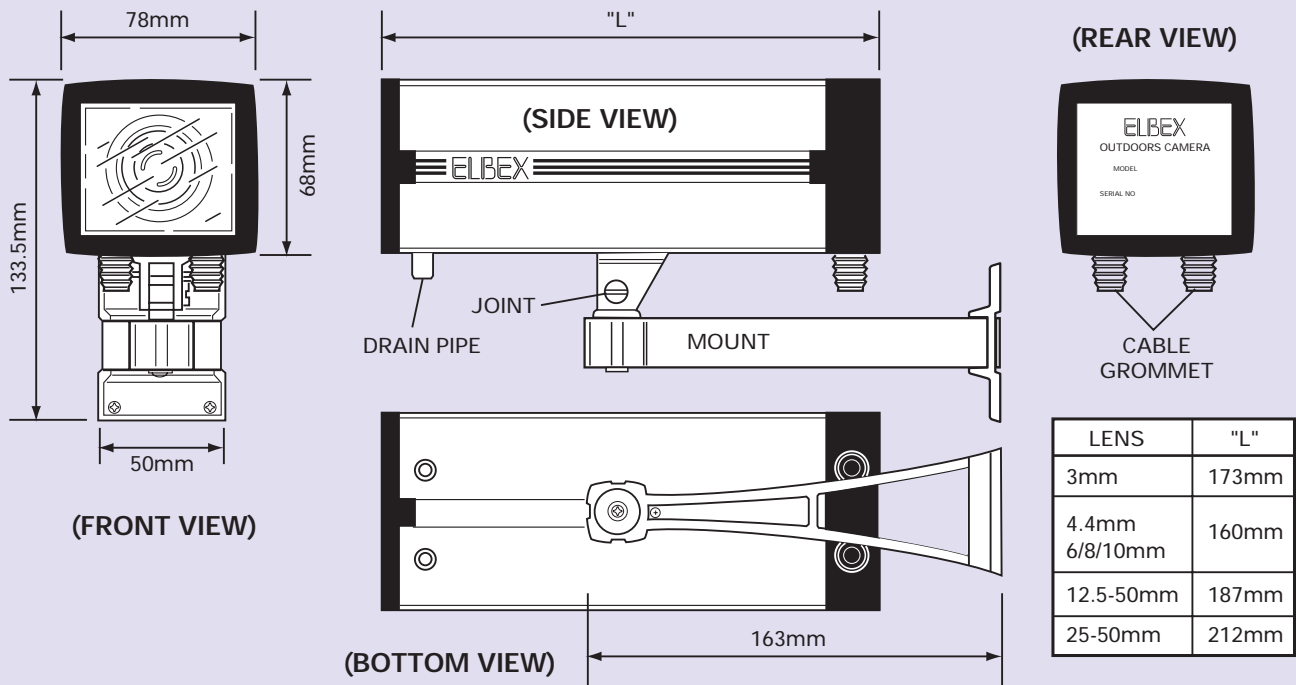
- Pick-up Device : 1/2" interline transfer CCD
- Picture Elements (Pixels) : PAL 438K (752H X 582V)
: NTSC 380K (768H X 494V)
- Scanning System-PAL : 625 lines, 50 vertical fields
- NTSC : 525 lines, 59.94 vertical fields
- Sync System : 2:1 interlaced EIA (RS170) or CCIR
- Horizontal Osc. & Clock : X'tal controlled
- Horizontal Resolution : 470 TVL
- Vertical Resolution : 440 (PAL); 375 (NTSC) TVL
- Amplitude Response : Greater than 50% at 240H. TVL
- Bandwidth : 7MHz ± 3dB
- Composite Video Output : 1.0V p-p/75Ω
- Y Output : 1.0V p-p (optional)
- C Output - PAL : 0.3V p-p/75Ω (optional)
- NTSC : 0.286V p-p/75Ω (optional)
- S/N Ratio : Better than 48dB (AGC off)
- AGC : Up to 32dB gain
- AGC Off Level : 20-50 Lux
- Usable Sensitivity : Better than 1 Lux
- White Balance : Automatic trace via image signal
- Light Control Range : 1 - 100,000 Lux
- Infra-red Suppression : Built-in optical quartz LPF/IR cut filter
- Vertical Glam Arrest : Better than 60dB
- Geometric Linearty : No geometric distortion
- FRAMELOCK[®] Ext. Sync : 8V p-p via video coax cable
- MPX Audio Output : FM 25KHz deviation (only models with MPX audio)
- Direct Audio Output : 770mV (0dBm) (only models with MPX audio)
- Lens System : 3mm, 4.4mm, 6mm, 8mm, 10mm, 12.5-25mm and 25-50mm; F1.4 auto iris with ND and LPF filters
- Auto Iris Delay Time : Less than 1 sec.
- Electronic Shutter : 1/50 or 1/10000 sec.
- I-D-CODE[®] (only models with I-D-CODE[®])**
- Camera I.D. : 001-999 selectable via DIP switch
- I-D-CODE[®] : 16 bit code transmitted during single horizontal line (H12 ± 1 line) of every field.
- Bit Width : 3.2μ sec.
- Bit Level High : Pulse width 0.8μ sec. ± 5% (25% of bit width)
- Bit Level Low : Pulse width 2.4μ sec. ± 5% (75% of bit width)
- Pulse Level : 0.7V p-p/75Ω
- Pulse Pedestal : 0.3V p-p/75Ω

POWER, ENVIRONMENT & ACCESSORIES

- EXC700 Series Current Consumption : 150mA via cox cable
- EXC720 Series Operating Voltage : 12V - 16V DC
- Current Consumption : 280mA (max)
- EXC760 Series Operating Voltage : 22V - 26V AC 50/60Hz
- Power Consumption : 4.5W (approx)
- EXC780 Series Operating Voltage : 100V, 120V, 230V or 240V AC 50/60Hz
- Power Consumption : 4.5W (approx)
- Video Connector : BNC (indoor); Terminals (outdoor)
- Audio Connector : RCA (direct audio models only)
- 12V DC/24V AC Power Connector : 2.1mm jack (indoor); Terminals (outdoor)
- Auto-iris Connector : 8 pin Mini DIN (C/CS mount models only)
- Y/C Connector : 4 pin Mini DIN (optional)
- Ambient Temperature : -20°C to +55°C (operating range)
- Dimensions : Refer to the mechanical illustrations
- Approx. Weight EXC700-EXC760 : 600gr. (indoor); 900gr. (outdoor)
- EXC780 : 900gr. (indoor); 1.2 kg. (outdoor)
- Accessories : Universal mount ass'y
: Rain coat & drain pipes (outdoor models only)

Specifications and dimensions subject to change without notice.

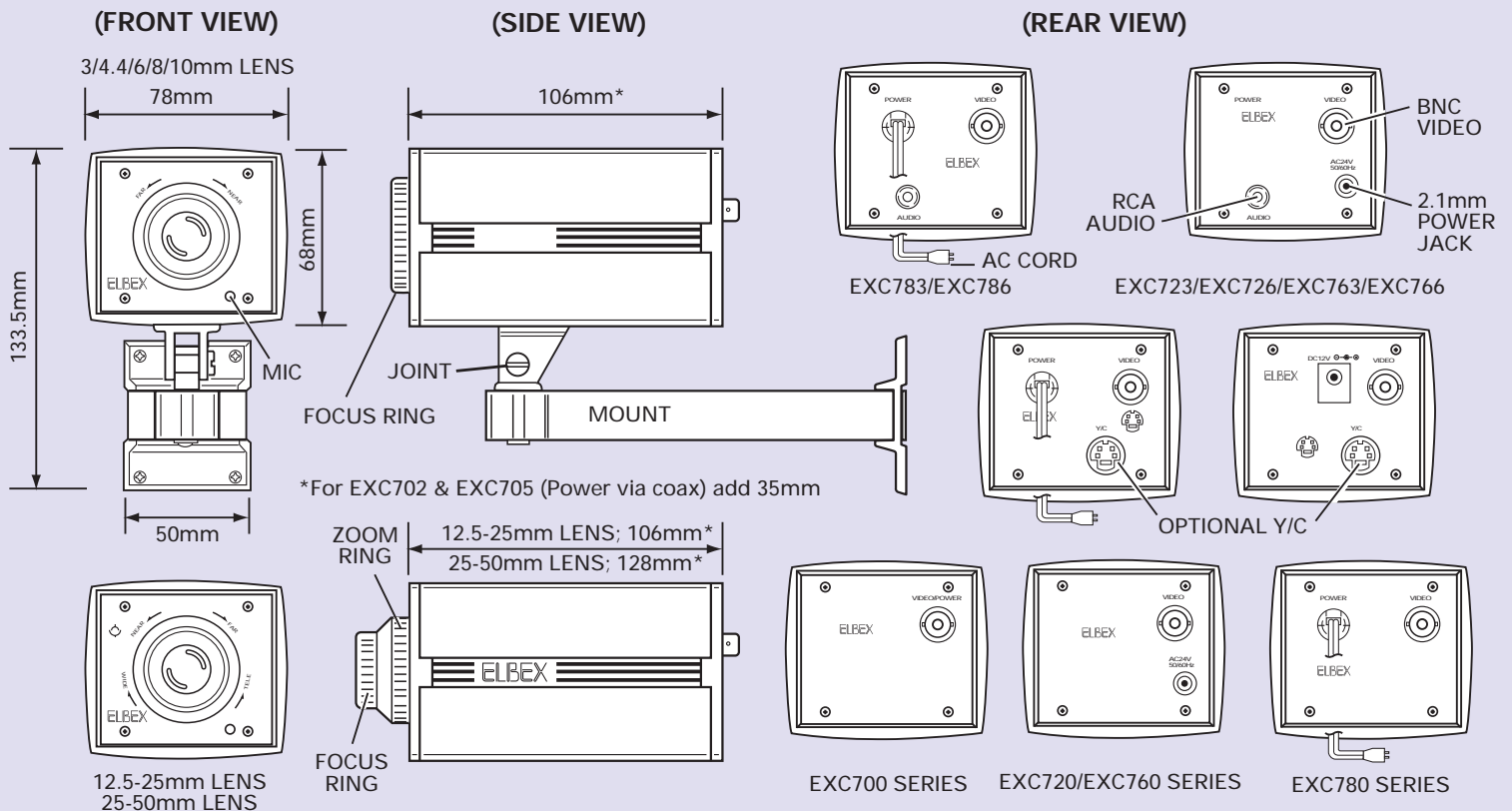
MAJOR OPERATING COMPONENTS OUTDOOR SERIES



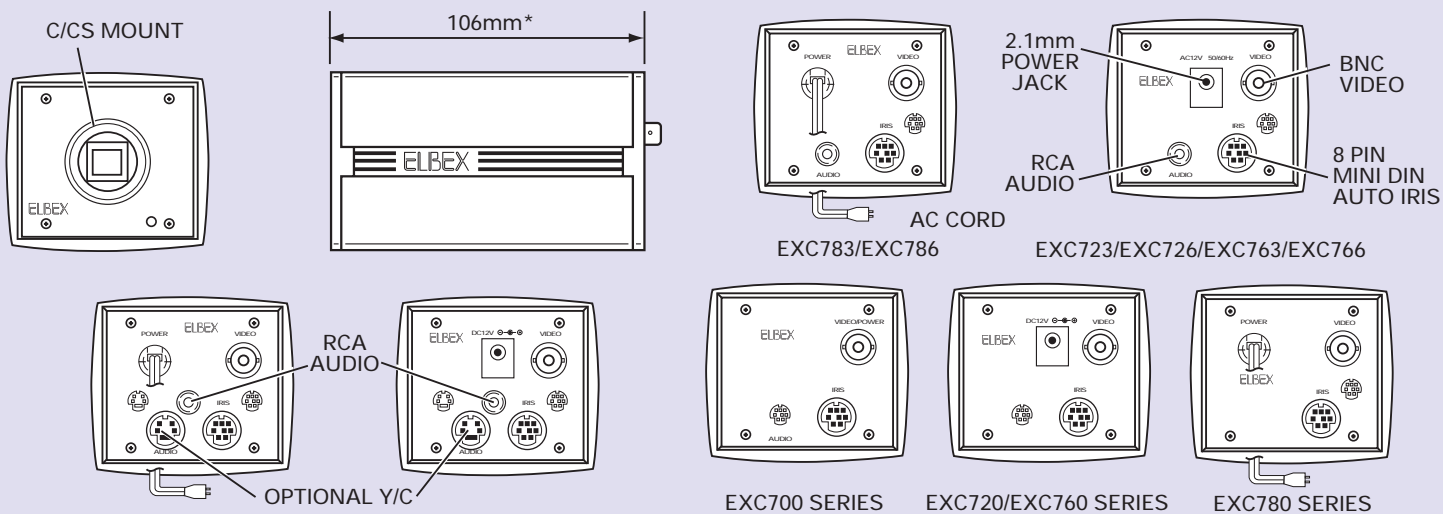
EXC700 CCD CAMERA SERIES

MAJOR OPERATING COMPONENTS-INDOOR

BUILT-IN LENSES SERIES



C/C S MOUNT SERIES



ELBEX LTD.

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ELBEX AMERICA (N.Y.) INC.

ELBEX (DEUTSCHLAND) GMBH
ELBEX (UK) PLC

ELBEX BENELUX N.V.

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ELBEX VIDEO LTD. (ISRAEL)

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 Arzberger Str. 2, D-93057 Regensburg, Germany Tel:(0941) 69531-0 Fax:(0941) 68306
 ELBEX House, Phoenix Business Park Avenue Road, Birmingham, B7 4NU, U.K. Tel:(121) 359-6611 Fax:(121) 359-8080
LONDON OFFICE: The Pavillions, Kiln Lane, Epsom, Surrey KT17 1JG Tel:(0137)274-7776 Fax:(0137)274-7675
 Katwilgweg 11, 2050 Antwerpen, Belgium Tel:(03)254-0954 Fax:(03)254-0323
 De Maas 13, 5684 PL Best, Holland Tel:0499-372025 Fax:0499-372199
 17 rue Casimir Perier, 95875 Bezons Cedex, France Tel:01.34.23.59.00 Fax:01.30.76.16.13
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 Damhus Boulevard 98, DK-2610 Roedovre Denmark Tel:(36)730020 Fax:(36)730029
 Datavägen 6, S-436 32 Askim, Sweden Tel:(031) 748 07 95 Fax:(031) 748 07 99
 Unit A, 1/F. On Fat Industrial Building, 12-18 Kwai Wing Road, Kwai Chung, N.T., Hong Kong Tel:27987608 Fax:27987774
SYDNEY: Unit 15, 20-30 Stubbs Street, Silverwater, NSW 2128, Australia Tel:(02) 9748 6377 Fax:(02) 9748 6090
MELBOURNE: Unit 2, 15, Shearson Crescent, Mentone, Vic. 3194, Australia Tel:(03) 9583 8122 Fax:(03) 9583 6447
BRISBANE: Unit 1, 121 Newmarket Street, Windsor, Qld. 4030, Australia Tel:(07) 3857 6411 Fax:(07) 3857 6445
 153 Kampong Ampat #05-03, Junjie Industrial Bldg., Singapore 368326 Tel:285 6233 Fax:382 3978

