



Product Price List
from 1st January 2008
Prices exclude delivery and VAT (UK)
Ex works prices in GB £. For export

UPDATED January 2009

DC Pan & Tilt Units (Bowler Range) Light Duty

Model	Description	Price (£)
620	24v DC Variable speed OTT or sidemount P&T Unit	802.00
620/P	24v DC Variable speed OTT or sidemount P&T Unit with Pre-sets	954.00
620/PCR	24v DC as above but with Continuous Rotation	1628.00
621	12v DC Variable speed OTT or sidemount P&T Unit	802.00
621/P	12v DC Variable speed OTT or sidemount P&T Unit with Pre-sets	954.00
621/PCR	12v DC as above but with Continuous Rotation	1628.00
620/Heater	Heater unit for above	27.00

NOTE: Over the top, sidemount and speed options need to be specified when ordering.

Model Nos: as shown in the following example.

Bowler 621P/30/10/SM. (12vdc with presets, 30deg/sec pan,10deg/sec tilt and side mount platform.

For speed options on pan and tilt axis see technical specifications.

DC Pan & Tilt Units (Topper Range) Medium Duty

Model	Description	Price (£)
615	24v DC Variable speed OTT or sidemount P&T Unit	860.00
615/P	24v DC Variable speed OTT or sidemount P&T Unit With Pre-sets	1018.00
615/PCR	24v DC as above but with Continuous Rotation. (Receiver required in the base column)	1695.00
615PCR	24v DC as above but with Continuous Rotation. (Receiver required in the housing)	1803.00
616/P	12v DC Variable speed OTT or sidemount P&T Unit With Pre-sets	1050.00
600/Heater	Heater unit for above.	27.00
Top mounting plate options see below		

Top mounting plate options see below

NOTE: Over the top, sidemount and speed options need to be specified when ordering.

Model Nos: as shown in the following example.

Topper 615P/32/12/OTT. (24vdc with presets, 32deg/sec pan,12deg/sec tilt and over the top platform.

For speed options on pan and tilt axis see technical specifications.

DC Pan & Tilt Units (Homburg Range) Heavy Duty

Model	Description	Price (£)
635P	24v DC Variable speed sidemount P&T Unit. 50kgm loading. Long life pots	1885.00
635PCR	As above but with continuous rotation	POA
636P	24v DC Variable speed OTT mount P&T Unit. 20kgm loading. Long life pots	1944.00
636PCR	As above but with continuous rotation	POA
636PA	24v DC Variable speed OTT mount P&T Unit with one gas spring. 30kgm loading. Long life pots	2058.00
636PACR	As above but with continuous rotation	POA
636PB	24v DC Variable speed OTT mount P&T Unit with two gas springs 45kgm loading. Long life pots	2171.00
636PBCR	As above but with continuous rotation	POA
630/ELLP	Extended long life pots (15 million operations)	66.00
630/Heater	Heater unit for above	41.00

For speed options on pan and tilt axis see technical specifications.

Panama Intelligent Integrated Pan & Tilt Dome

Model	Description	Price (£)
Panama 510	Integrated die cast aluminium 24VDC variable speed pan and tilt dome including JVC 1480 camera and PENTAX 8 - 120mm, 15 x zoom lens with full function receiver and self parking wiper. IP68	5330.00

AC Pan & Tilt Units (Topper Range) Medium Duty

Model	Description	Price (£)
610	230v AC OTT or sidemount P&T Unit	860.00
610/P	230v AC OTT or sidemount P&T Unit With Pre-sets	1018.00
611	24v AC OTT or sidemount P&T Unit	934.00
611/P	24v AC OTT or sidemount P&T Unit With Pre-sets	1085.00
612	110v AC OTT or sidemount P&T Unit	987.00
612/P	110v AC OTT or sidemount P&T Unit With Pre-sets	1137.00
600/Heater	Heater unit for above	27.00
	Top mounting plate options see below	

NOTE: Over the top, sidemount and speed options need to be specified when ordering.

Model Nos: as shown in the following example.

Topper 610/12/6/SM. (230vac without presets, 12deg/sec pan, 6deg/sec tilt and side mount platform.

For speed options on pan and tilt axis see technical specifications.

AC Pan & Tilt Units (Homburg Range) Heavy Duty

Model	Description	Price (£)
630P	230v AC OTT P&T Unit. 20kgm loading. Long life pots	2127.00
630PA	230v AC OTT mount P&T Unit with one gas spring. 30kgm loading. Long life pots	2242.00
630PB	230v AC OTT mount P&T Unit with two gas springs 45kgm loading. Long life pots	2355.00
631P	230v AC Sidemount P&T Unit. 50kgm loading. Long life pots	2042.00
632P	24v AC OTT P&T Unit. 20kgm loading. Long life pots	2127.00
632PA	24v AC OTT mount P&T Unit with one gas spring. 30kgm loading. Long life pots	2242.00
632PB	24v AC OTT mount P&T Unit with two gas springs 45kgm loading. Long life pots	2355.00
633P	24v AC Sidemount P&T Unit. 50kgm loading. Long life pots	POA
630/ELLP	Extended long life pots (15 million operations)	66.00
630/Heater	Heater unit for above.	41.00

For speed options on pan and tilt axis see technical specifications.

Telemetry Controllers and Receivers

Model	Description	Price (£)
TX 300	Single controller for AC pan and tilt heads. Coax or twisted pair RS 485	138.00
TX 400	Single controller for AC pan and tilt heads with wash, wipe, lights and 8 presets Coax or twisted pair RS 485	222.00
TX 400/DC	Single controller for DC pan and tilt heads with wash, wipe, lights and 8 presets INCLUDES JOYSTICK FOR PROPORTIONAL SPEED CONTROL. Coax or twisted pair RS 485	257.00
TX 1000/8/MK2	8 camera 2 monitor output controller for AC pan and tilt heads with wash, wipe, lights and 16 presets. Coax or twisted pair RS 485	525.00
TX 1000/8/DC/MK2	8 camera 2 monitor output controller for DC pan and tilt heads with wash, wipe, lights and 16 presets INCLUDES JOYSTICK FOR PROPORTIONAL SPEED CONTROL. Coax or twisted pair RS 485	573.00
RX 300/WBX	AC receiver for pan, tilt, zoom, focus + choice of wash, wipe, lights etc. In weather proof box	196.00
RX 400P/WBX	AC receiver for pan, tilt, zoom, focus, wash, wipe, lights and presets. In weather proof box	403.00
RX 45X/WBX	Advanced multi function AC receiver for pan, tilt, zoom, focus, wash, wipe, lights and presets. In weather proof box	438.00
RX 55X/WBX	Advanced multi function DC receiver for variable speed pan & tilt heads, zoom, focus, wash, wipe, lights and presets. In weather proof box	559.00

Other options available

Housings (Mitre Range)

Model	Description	Price (£)
900	Housing to fit cam/lens 510x140x145. Includes 32w heater and paxolin camera plate	278.00
901	Housing to fit cam/lens 330x114x110. Includes 32w heater and paxolin camera plate	262.00
901ESunshield	As above but with an extended sunshield of 150mm. To be added to 900 price above	26.00
902	Housing to fit cam/lens 650x180x170. Includes 32w heater and paxolin camera plate	413.00
950/951/952	Integral Self parking wiper for all housings shown above. 230 or 24vac	120.00
950/951/952DC	As above but 12 or 24VDC. To be added to wiper price above	157.00
900/950	900 Housing with Integral wiper. 230v and self parking. (Other voltages available)	398.00
901/951	901 Housing with Integral wiper. 230v and self parking. (Other voltages available)	383.00
902/952	902 Housing with Integral wiper. 230v and self parking. (Other voltages available)	532.00
900EH	900 Housing with extended height to fit cam/lens 510x140x165 ADDITIONAL PRICE TO 900	27.00
900EEH	900 Housing with extra extended height to fit cam/lens 510x140x175 ADDITIONAL PRICE TO 900	52.00
900/wb	Wiper blade	7.00
900/arm	Wiper arm assembly	16.00
900/fan	Fan cooling for 900, 901 and 902 above	46.00
900/sec	Toughened glass	21.00
900/locks	Security locking facility. (padlocks not provided)	26.00

NOTE: Housing and wiper voltages need to be specified when ordering.

Model Nos: as shown in the following example. Mitre 900/24A. (24vac housing). Mitre 950/12D. (12vdc wiper)

For voltage options on housing and wiper see technical specifications.

Washer Units

Model	Description	Price (£)
VIP5WAS01	5 litre 230VAC washer pump	POA
VIP5WAS02	5 litre 24VAC washer pump	POA
VIP25WAS01	25 litre 230VAC washer pump	POA
VIP25WAS02	25 litre 24VAC washer pump	POA
VIP25WASA01	25 litre 230VAC washer pump upto 30 metre delivery	POA

Large Camera Housing

Model	Description	Price (£)
NXL1K1000	Housing with sunshield and heater 110/230vac	POA
NXL2K1000	Housing with sunshield and heater 12VDC/24VAC	POA
ONXPS1B	Camera PSU 230VAC/12VDC, 1A MAX	POA
ONXPS2B	Camera PSU 230VAC/24VAC 400mA MAX	POA
VIPNXL1	Wiper unit for above 230VAC	POA
VIPNXL2	Wiper unit for above 24VAC	POA

Standard Camera Housing

Model	Description	Price (£)
NXMOD1000B	Housing IP68	POA
NXM1K1000B	Housing with sunshield and heater 110/230VAC, 40 WATT IP68	POA
NXM2K1000B	Housing with sunshield and heater 12VDC/24VAC, 20 WATT IP68	POA
NXM1K1050	Housing with sunshield and double heater 110/230VAC, 80 WATT IP68	POA
ONXMAS6	Sunshield	POA
ONXPS1B	Camera PSU 230VAC/12VDC, 1A MAX	POA
ONXPS2B	Camera PSU 230VAC/24VAC 400mA MAX	POA
VIPNX1	Wiper unit for above 230VAC IP66	POA
VIPNX2	Wiper unit for above 24VAC IP66	POA
ONXAB1	Air barrier for NXM with tempered glass included	POA
NXF1GRU	Air filtering	POA

AISI 304 Stainless Steel Housing (IP54 Painted with epoxy polyester powder)

Model	Description	Price (£)
NXJ1A000	Housing with sunshield and heater 110/230VAC, 40 WATT	POA
NXJ2A000	Housing with sunshield and heater 12VDC/24VAC, 20 WATT	POA
ONXJVF1	Blower kit 12VDC with thermostat and air filter	POA
ONXJVF2	Blower kit 24VDC with thermostat and air filter	POA
ONXJVF3	Blower kit 230VDC with thermostat and air filter	POA
VIPNXJ1	AISI 316 stainless steel wiper 230VAC	POA
VIPNXJ2	AISI 316 stainless steel wiper 24VAC	POA
ONXJPS1	Camera PSU 230VAC/12VDC, 400mA	POA
ONXJPS2	Camera PSU 230VAC/24VAC 400mA	POA

Stainless Steel Pan and Tilt Heads

Model	Description	Price (£)
NXPTH210	Pan and tilt head with presets. 40kg loading, 230VAC	POA
NXPTH211	Pan and tilt head with presets. 40kg loading, 24VAC	POA

Liquid Cooled Housing

POA

AISI 316 Stainless Steel Brackets

Model	Description	Price (£)
NXWBS1	Heavy duty wall mount with adjustable joint for stainless steel housings	POA
NXWBPTH	Heavy duty wall mount for stainless steel pan and tilt heads	POA
NXWBL	Heavy duty wall mount for large housing (NXL)	POA
NXCOL	Pole mount adaptor for NXWBS, NXWBPT and NXWBL	POA
NXCW	Corner mount adaptor for NXWBS, NXWBPT and NXWBL	POA
NXFWBT	Parapet mount for NXPTH pan and tilt heads	POA

Camera Housings

Model	Description	Price (£)
EXHC000	Housing: II 2 GD EExd IIC T6 CERTIFICATION with 24VAC heater.	POA
EXHD001	Housing: II 2 GD EExd IIB + H2 T6 CERTIFICATION with 24VAC heater and glass protection device	POA
EXHC003R	Housing: II 2 GD EExd IIC T6 CERTIFICATION with triple 24VAC heater and special plastic coated painting for temperature down to - 30deg C (-22deg F)	POA
EXHD005R	Housing: II 2 GD EExd IIB + H2 T6 CERTIFICATION with triple 24VAC heater and special plastic coated painting for temperature down to - 30deg C (-22deg F) and glass protection device.	POA

NOTE: All housings do not include a sunshield. See accessories below.

Pan and Tilt with Integrated Camera Housing

Model	Description	Price (£)
EXPTC000	Housing with Pan and Tilt , II 2 GD EExd IIC T6 CERTIFICATION , 24VAC, 7.5 metre pre-installed multipolar cable, presets and 24VAC housing heater.	POA
EXPTC010	Pan and Tilt with integrated housing, II 2 GD EExd IIC T6 CERTIFICATION , 24VAC, 7.5 metre pre-installed multipolar cable, pan and tilt presets, autopan and 24VAC housing heater.	POA
EXPTC033R	Pan and Tilt with integrated housing, II 2 GD EExd IIC T6 CERTIFICATION , 24VAC, 7.5 metre pre-installed multipolar cable, pan and tilt presets, autopan, 24VAC triple reinforced housing heater and 24VAC double pan and tilt motors heater. Special plastic coated painting for temperatures down to -30degC (-22degF)	POA
EXPTD001	Housing with Pan and Tilt , II 2 GD EExd IIB +H2 T6 CERTIFICATION , 24VAC, 7.5 metre pre-installed multipolar cable, pan and tilt presets, 24VAC housing heater and glass protection device.	POA
EXPTD011	Pan and Tilt with integrated housing, II 2 GD EExd IIB + H2 T6 CERTIFICATION , 24VAC, 7.5 metre pre-installed multipolar cable, pan and tilt presets, autopan, 24VAC housing heater and glass protection device.	POA
EXPTD035R	Pan and Tilt with integrated housing, II 2 GD EExd IIB +H2 T6 CERTIFICATION , 24VAC, 7.5 metre pre-installed multipolar cable, pan and tilt presets, autopan, 24VAC triple reinforced housing heater and 24VAC double pan and tilt motors heater. Special plastic coated painting for temperatures down to -30degC (-22degF) and glass protection device.	POA

Accessories

Model	Description	Price (£)
EXD	Receiver Box. II 2 GD EExd IIC T6 CERTIFICATION	POA
EXDTRX324	Receiver Driver, 24VAC certified Atex II 2 GD Eexd IIC T6 T85deg C IP 66. 17 function including presets and alarm card in a rugged explosion proof enclosure. DOES NOT INCLUDE CONTROLLER.	POA
EXHS000	Sunshield 640mm for EXHC000	POA
EXHS001	Sunshield 760mm for housing with glass protection device EXHD001	POA
EXPTS000	Sunshield 640mm for pan and tilt with housing EXPTB000 and EXPTC000	POA
EXPTS001	Sunshield 760mm for pan and tilt with housing and glass protection device, EXPTD001	POA
EXPTWB000	Pan and tilt wall bracket. (EXPT series)	POA
EXWBJ000	Housing wall bracket and ball joint for EXHC and EXHD	POA
EXBJ000	Ball joint for EXHC and EXHD	POA
EXPTWB00R	Pan and tilt wall bracket with special plastic coated paint for temperatures down to -30deg C. EXPTC033R and EXPTD035R series.	POA
EXWBJ00R	Wall bracket and ball joint with special plastic coated painting for temperatures down to -30deg C for housings series EXHC003R and EXHD005R	POA
EXBJ00R	Ball joint with special plastic coated painting for temperatures down to -30deg C for housings series EXHC003R and EXHD005R.	POA

Mounting Brackets (Stetson Range)

Model	Description	Price (£)
703 (WB1-450)	Light Duty Wall Bracket for 901 HOUSING and BOWLER P&T. Two part bracket	74.00
704 (WB1-600)	Medium Duty Wall Bracket for 900 HOUSING and TOPPER P&T. Two part bracket	78.00
705 (WB2-600)	Heavy Duty Wall Bracket for 902 HOUSING and HOMBURG P&T. Three part bracket	92.00
706 (CB1-600)	Corner adaptor to suit any of the above. Please specify pan & tilt	93.00
707 (WB1-450/PSTI)	Light duty wall bracket for 901 HOUSING inclusive of adjustable P&T mounting. 2 part bracket	97.00
708 (WB1-600/PSTI)	Medium duty wall bracket for 900 HOUSING inclusive of adjustable P&T mounting. 2 part bracket	99.00
709 (WB1-600/PSTI)	Heavy duty wall bracket for 902 HOUSING inclusive of adjustable P&T mounting. 2 part bracket	99.00
710	Wall Bracket (no Pan & Tilt adjustable mounting) for BOWLER P&T	50.00
720	Wall Bracket with Pan & Tilt adjustable mounting for 901 SMALL HOUSING	69.00
730	Adjustable Mount	38.00
820	3 hole to 4 hole (4" PCD) adapter plate	27.00

Column Spacer (Fez Range)

Model	Description	Price (£)
700	Column Spacer 150mm long with 4 x 6.35mm holes equi-spaced on a 101.6 (4") PCD	27.00
701	Column Spacer 225mm long with 4 x 6.35mm holes equi-spaced on a 101.6 (4") PCD	29.00
702	Column Spacer 300mm long with 4 x 6.35mm holes equi-spaced on a 101.6 (4") PCD	32.00
Note: Specials and custom made spacers are available to order		POA

Top Plate mounting options

Model	Description	Price (£)
600DER	Topper Extended top plate to mount Derwent 500 I/R lamps	28.00
601DER	Homburg Extended top plate to mount Derwent and Raytech I/R lamps	34.00
NOTE: Paint variations from our standard colour per batch per colour		105.00
NOTE: Military specification painting to be added to above if required		37.00
NOTE: Marine specification painting to be added to above if required		23.00