



CCTV Catalogue



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TRI since 1968

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VAT Reg. No 4420107494



TRI was founded in 1968 at the dawn of the electronic access control era. The founder, Uli Greve, secured the agency for Bpt intercom systems and began taking the first steps in introducing the technology and reliability of Bpt products into the South African market.

Already then, more than 40 years ago, Bpt was already established as a leading innovator in this industry with cutting edge technology, and a quality and reliable product range - making Bpt a cornerstone in the industry.

The following decades witnessed TRI becoming the leading distributor of intercom and access control products in South Africa and Bpt becoming a household brand across the globe.

It was a natural development that the relationship between TRI and Bpt would culminate in TRI becoming a member of the Bpt group in 2003.

In 2008 the gate automation division was unbundled and a joint venture with Nice S.p.A saw the acquisition of Hansa Engineering, manufacturers of the legendary Hansa gate motors. NiceHansa was born.

The founding principles of both TRI and Bpt remain at the heart of the business today.

As our catalogues will demonstrate our range is comprehensive across different and varied applications. Our offering is unique and without peers.

We continually strive to offer the best of breed products at competitive prices and provide reliable support and service on all products.

BPT South Africa

vision-bpt

We stock a wide range of CCTV products from CS cameras to digital recording and IP solutions. In addition to our product offering, Vision BPT offer a sales and support structure that will assist you find the correct technical and sales solution. In our product offering we have available the Axis, Pelco and SerVision products.

SerVision

A global leader in security communication technologies, SerVision develops and manufactures video-monitoring solutions for system integrators. The range includes multi-functional digital video recorders, with video streaming capabilities over cabled, wireless and cellular IP networks, providing the best available narrow band video transmission quality offered by any DVR manufacturer in the CCTV industry.

PELCO

Pelco is a world leader in the design, development and manufacture of video and security systems and equipment ideal for any industry. With a long and prestigious history of offering high-quality products and exceptional customer service, Pelco has become the most sought-after product supplier in the security industry.

Pelco produces the most respected offering of discreet camera domes and enclosures, electronic access control, video matrix systems, next generation digital video recorders, IP solutions, and fiber optic transmission systems for video/data – and much more – in the never-ending pursuit of achieving 100-percent customer satisfaction.

AXIS COMMUNICATIONS

Axis is the global market leader in network video. Using open technology standards that enable easy integration and scalability, Axis offers a full range of network video solutions for surveillance and remote monitoring applications in a broad spectrum of industry segments. Our cutting-edge portfolio comprises of network cameras that redefine the categories they represent, as well as video encoders that enable cost-effective migration to the best in network video technology. Our offering also includes comprehensive video management software solutions and a full range of accessories.



CCTV

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CS Mount Cameras

To produce the best possible image at different distances and widths, use CS Mount cameras in conjunction with an auto iris or direct drive lens. Visionbpt cameras have high specification imaging and cover all applications and light conditions. These types of cameras can be used for day/night, indoor and outdoor applications and should be placed in outdoor housings to insure weather proof operation.

V/415 

High Res day night camera

01476	R 1 993.00
1/3"	400 MA
530 TVL	24 VAC
0.002 LUX	

V/740 


Ultra low light camera

04773	R 6 444.00
1/2"	450 MA
530 TVL	12 VDC
0.0006 LUX	

V/660P 

CS camera with Gain control

00793	R 1 071.00
1/3"	350 MA
480 TVL	12 VDC
0.01 LUX	

V/CT-L938HIO 

License plate recognition camera (LPR)

01500	R 2 175.00
1/3"	90 MA
550 TVL	12 VDC
0.4 LUX	

V/DD60 

CS Mount lens

00403	R 544.00
6mm	60mm
Direct drive	35 MA
F1.4	

V/DD35 

CS Mount lens

00202	R 273.00
3.5mm	8mm
Direct drive	35 MA
F1.4	

V/DD2 

CS Mount lens

00309	R 417.00
2.8mm	12mm
Direct drive	35 MA
F1.4	

V/H4 

Outdoor housing (flip open)

00188	R 254.00
370mm	Length
125mm	Width
126 mm	Height

V/H2 

Outdoor housing

00121	R 163.00
388mm	Length
101mm	Width
120 mm	Height

V/BRK2 

Outdoor camera bracket for V/H4

00067	R 91.00

V/BRK 

Outdoor camera bracket for V/H2

00040	R 54.00

V/BB 

Indoor camera bracket

00067	R 91.00

Fixed Lens & Vari-focal Colour Camera

Fixed lens cameras are used in covert cameras and in many cases these cameras can be concealed in plaster board or ceilings. PIR cameras can be incorporated in an alarm system. Bullet cameras are sealed for added weather protection.



V/8835

Mini dome with autoliris

00739	R 998.00
1/3"	4-8mm
480 TVL	180 MA
1.0 LUX	12 VDC



V/480F

Vandal proof dome

01330	R 1 796.00
1/3"	4-9mm
540 TVL	130 MA
1.0 Lux	12 VDC



V/866

Mini dome

00349	R 471.00
1/3"	3.6mm
420 TVL	110 MA
0.1 LUX	12 VDC



V/820

Non working PIR with camera

00672	R 907.00
1/3"	400 MA
420 TVL	12 VDC
1.0 LUX	



V/466

Board Incased pinhole

00622	R 840.00
1/3"	Pinhole
420 TVL	70 MA
0.01 LUX	12 VDC

High Speed Dome Cameras

High speed dome camera, supplied complete with top quality auto focus zoom lens, features robust precision mechanics for quick change of view of field. These cameras are ideal for meeting the needs for tracking people or objects at distance. With the right equipment the units can be use indoors and outdoors.



V/1026DN

S/D with exview Day/Night

07054	R 9 523.00
1/3"	Zoom 26 Opt
480 TVL	12 Dig 410 Ma
0.07 Lux	24 Vac



V/1036DN

S/D with exview Day/Night

08048	R 10 865.00
1/4"	Zoom 36 OPT
480 TVL	12 Dig 410 MA
0.07 LUX	24 VDC



V/805

Pendant mount bracket "new"

00336	R 454.00



V/801

Keyboard with 3D control

02459	R 3 320.00
RS485	200 MA
RS232	Joystick control
12 VAC	

IR Cameras

IR Camera illumination and image quality has increased dramatically. Applications vary using fixed lens type IR camera with 20m to 50m infra red. The more complex camera will provide an IR spread of up to 50m with an IR cutter to remove any infra red during day time resulting in day/night control at high resolution.



V/380/35/6



IR camera fixed lens

00726	R 980.00
1/3"	6mm 35M IR
420 TVL	410 MA
0.0 LUX	12 VDC

V/380/35/4



IR camera fixed lens

00726	R 980.00
1/3"	4mm 35M IR
420 TVL	410 MA
0.0 LUX	12 VDC

V/IR293/20/6



IR camera fixed lens

00484	R 653.00
1/3"	6mm 20M IR
420 TVL	270 MA
0.0 LUX	12 VDC

V/IR293/20/4



IR camera fixed lens

00484	R 653.00
1/3"	4mm 20M IR
420 TVL	270 MA
0.0 LUX	12 VDC

MAGIC-MS2-01



Star light colour camera

00900	R 1 215.00
1/3"	80 MA
560 TVL	12VDC
0.02 LUX	6mm

V/CB540VE



IR camera with auto iris lens

00974	R 1 315.00
1/3"	4mm 50M IR
550 TVL	to 9mm 1.5 AMP
0.0 LUX	Auto 12 VDC

V/680IR



IR camera fixed lens

00524	R 707.00
1/3"	4mm 20M IR
420 TVL	270 MA
0.0 LUX	12 VDC

V/IRD540VA



IR dome eyeball camera

00900	R 1 215.00
1/3"	350 MA
540 TVL	12 VDC
0.0 LUX	3.5mm to 9mm

Twisted Pair Converters

V/111VK



1 ch twisted pair transceiver

00189	R 255.00
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V/414V



Twisted pair 4 in (BNC) 1 out (RJ45)

00395	R 533.00
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V/16TPR



16 ch twisted pair receiver (passive)

01909	R 2 577.00
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V/A111VR



Twisted pair long range receiver (active)

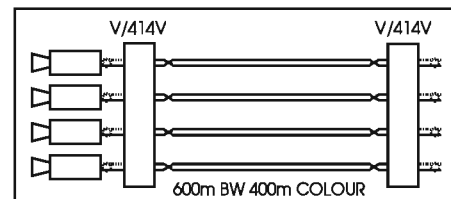
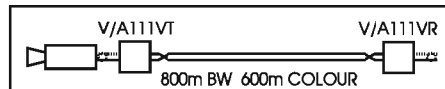
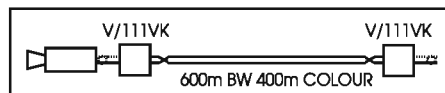
00535	R 722.00
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V/A111VT



Twisted pair long range receiver (active)

00535	R 722.00
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Converters, Quads & Amps



V/1026
Quad switcher

00980	R 1 323.00
4 INP	OSD Alarm Out
2 OUT	500 MA
25 FPS	12 VDC



V/506
1 in 4 out video amp

00389	R 525.00
1 INP	220 VAC
4 OUT	
Amplified	



VGA103
BNC to VGA Converter

00350	R 507.00
	12 VDC

Monitors

Range of colour and flat screen LCD (liquid crystal display). Application for monitors in control rooms, home and Industrial use. All monitors are high resolution.



V/TFT7	00999	R 1 448.00
V/TFT19	01395	R 2 022.00
V/TFT32	06600	R 9 570.00



Video Recording

RECORDING MADE SIMPLE

Time lapse cassette recorders and Embedded hard drive recorders. Embedded system record onto a hard drive at 100 fps (frames per second) in mpeg format on a 4 channel or 16 channels. Multiplex units and can be linked to a PC via LAN connection.

DVR716-H264



Triplex H.264
embedded DVR

06500	R 8 775.00
16 Channel	USB 2 x HDD
400 FPS Display	DVD RW LAN
VGA	220 VAC

DVR608PC



Triplex H.264
real time embedded DVR

04700	R 6 815.00
8 Channel	USB 1 x HDD
200 FPS Display	VGA LAN
DVD-RW	220 VAC

DVR604PG



Triplex H.264
real time embedded DVR

03000	R 4 350.00
4 Channel	USB 1 x HDD
100 FPS Display	VGA LAN
DVD-RW	220 VAC

DVRB4-3G



3G Networking DVR

01500	R 2 175.00
4 Channel	USB 1 x HDD
100 FPS Display	VGA LAN
	220 VAC

DVR416TPB



Embedded Dvr
excl H Drive

05000	R 7 250.00
16 Channel	Usb 2 x Hdd
400 Fps Display	DVD RW Lan
100 Fps Rec	Vga 220 Vac

DVR408TEB-DV



Embedded DVR
excl H Drive

04200	R 6 090.00
8 Channel	USB 1 x HDD
200 FPS Display	VGA LAN
CDR-W	220 VAC

DVR404TAB-SC



Embedded DVR
excl H Drive

02800	R 4 060.00
4 Channel	USB 1 x HDD
100 FPS Display	VGA LAN
	220 VAC

HARD DRIVES



SATA Drives

V/HD-250G	00485	R 703.00
V/HD-500G	00530	R 768.00
V/HD-1000G	01015	R 1 470.00

All prices exclude VAT. Prices quoted are recommended retail prices. Distributors refer to discount structure. Pictures displayed in this catalogue may vary from the purchased item. Prices are subject to change without prior notice.

Digital Video Recorders

DIGITAL EXCELLENCE

Digital Video Recorders are a complete based unit that records from 8 channels to 32 channels via special software, onto Hard Drives utilizing a video capture card. The software enables one to view the recorded images by date time frame right down to the last second. Capture cards require specific pc requirements, as they cannot function if specifications are not met.

V/8100

10992	R 14 839.00
Case	Tower
Motherboard	Intel Chipset
Processor	Intel Core 2
RAM	1024 MB
HDD	500 GB
DVD-RW	Yes
Windows	WinXP Pro
Monitor	19" TFT
Keyboard	Yes
Mouse	Yes
UPS	Yes

V/16100

10992	R 14 839.00
Case	Tower
Motherboard	Intel Chipset
Processor	Intel Core 2
RAM	1024 MB
HDD	500 GB
DVD-RW	Yes
Windows	WinXP Pro
Monitor	19" TFT
Keyboard	Yes
Mouse	Yes
UPS	Yes

V/16400

15620	R 21 087.00
Case	Server Rack
Motherboard	Intel Chipset
Processor	Intel Core 2
RAM	1024 MB
HDD	500 GB
DVD-RW	Yes
Windows	WinXP Pro
Monitor	19" TFT
Keyboard	Yes
Mouse	Yes
UPS	Yes

V/32400

19530	R 26 366.00
Case	Server Rack
Motherboard	Intel Chipset
Processor	Intel Core 2
RAM	1024 MB
HDD	1 TB
DVD-RW	Yes
Windows	WinXP Pro
Monitor	19" TFT
Keyboard	Yes
Mouse	Yes
UPS	Yes

ACCESSORIES

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Power Supplies & Accessories

Power supplies are available in conventional as well as switch mode and are protected by fuses. All outputs are tested to ensure peak performance and reliability in different operating environments. Various models allow for battery backup.

V/PSU25



Power supply

00090	R 122.00
12 VDC	
2.5 AMP	
Regulated	

V/24VAC



Power supply

00299	R 404.00
24 VAC	
2.5 AMP	
Regulated	

V/380PSUPPLY



Power supply

00067	R 91.00
12 VDC	
1 AMP	
Regulated	

BAT6.5



7.0 AH Battery

00160	R 216.00
12 VDC	
7.0 AH	

V/CHARG5



Power supply

00420	R 567.00
12 VDC	SW Mode
5 AMP	9 Out
Fused	

V/CHARG9B



Power Supply with charger

00899	R 1 214.00
12 VDC	SW Mode
8 AMP	9 Out
B-Charge	Excl Battery

Lightning protection

V/COP



Surge protection

00322	R 435.00
Video line	
Power	

V/CO



Surge protection

00167	R 226.00
Video line	




CCTV Accessories

All accessories have met with our minimum quality standards for best performance. Power supplies have also been regulated and tested to ensure peak performance and reliability in different operating environments. Cables are according to standard industry specifications.

VCM/30 


Power + Coax cable

00500	R 700.00
100m Roll	Price/100
Maximum 300m rolls	

RG59 

Coax cable

00300	R 400.00
100m	Price/100
Maximum 500m rolls	

V/B 

Black Boot

00200	R 300.00
	Price/100

V/SC 

Self crimp BNC Connector

00400	R 500.00
	Price/100

V/C 

Bnc Crimp connector

00400	R 500.00
	Price/100

V/MR 

Male to Rca connector

00900	R 1 200.00
	Price/100

V/T 

T piece

01100	R 1 500.00
	Price/100

V/BC 

Barrel connector

00700	R 900.00
	Price/100

V/FR 

Female to Rca connector

00800	R 1 100.00
	Price/100

V/CS 

Coax Stripper

00189	R 255.00
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V/CT 

Coax Crimping tool

00199	R 269.00
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Terms and conditions of warranty and support for CCTV equipment

CAMERAS

- CS Mount and speed dome cameras carry a 1 year manufacturer's warranty. Terms and conditions thereof are available in-store or on request.
- Warranty will be voided if any:
 - Plugs or lugs have been severed, cut or damaged;
 - Cabling has been tampered with;
 - Camera has been opened;
 - Lens has been damaged;
 - Installation and/or camera has been incorrectly wired and/or a surge has occurred due to incorrect polarity connection;
 - Installation and/or camera is not powered by a power supply purchased from TriBpt; Damage has been caused by power surges, lightning or any other force majeure.

CONTROL EQUIPMENT AND EMBEDDED DVR

- Control equipment and embedded DVRs carry a 1 year manufacturer's warranty. Terms and conditions thereof are available in-store or on request.

COMPLETE EQUIPMENT AND EMBEDDED DVR

- All PC units carry a 1 year warranty
- Warranty is voided if system is not powered through a UPS (uninterrupted power supply).
- Warranty excludes any damage caused by power surges, faulty installations, misuse or abuse of equipment, negligent use of equipment, if equipment is stored or operated in an environment not suitable to PC systems.
- PC units are sold with a UPS and are to be operated / connected to the mains via a UPS at all times.
- PC Units are sold exclusively for CCTV applications and any other use thereof voids any and all warranties.
- Training on the operation of the PC Unit as well as training on the commissioning of the unit is provided at TriBpt's premises to the customer and/or the end user free of charge by appointment.

- Telephonic technical advice and support is provided free of charge.
- On site support, commissioning and/or fault finding and/or repair is provided at an hourly rate of R 275.00 per technician plus traveling costs calculated at R2.00 per kilometer subject to a minimum fee of R750.00 per call out. (Excluding Vat).
- On site support is intended for the PC Units supplied by TriBpt and not on Installation support and/or faults.

DVR CARDS

- Training on DVR cards is provided at TriBpt's premises to the customer and/or the end user free of charge by appointment.
- Telephonic technical advice and support is provided free of charge.
- On site support, commissioning and/or fault finding and/or repair is provided at an hourly rate of R275.00 per technician plus traveling costs calculated at R 2.00 per kilometer subject to a minimum fee of R750.00 per call out (Excluding Vat).
- DVR cards require minimum system specifications, please enquire prior to purchase as DVR cards will not operate properly on systems not meeting the minimum specifications. No refunds will be entertained on incorrectly purchased DVR cards

FIRMWARE AND SOFTWARE

- Software and firmware versions may change from time to time on various equipment. It is the customer's responsibility to ensure that the current version of firmware and/or software is in accordance with their present requirements.

GENERAL

- All warranties are carry-in warranties.
- Prices are subject to change without prior notice.

