

BFR Digital Price List - 1 March 2012

Code	Description	Retail Price
***** New Products *****		
Video CAT Pro		
1	VCP-ISL-01R Single channel Video CAT Pro receiver; CAT5 or RG59 automatic composite video equalizer, fully-adaptive to 1600m (1 mile) CAT5 or 1800m RG59	R 1 785.00
2	VCP-ISL-02R Single channel Video CAT Pro receiver; CAT5 or RG59 automatic composite video equalizer, fully-adaptive to 1200m CAT5 or 1300m RG59	R 1 620.00
3	VCP-ISL-03R Single channel Video CAT Pro receiver; CAT5 or RG59 automatic composite video equalizer, fully-adaptive to 900m CAT5 or 1000m RG59	R 1 445.00
4	VCP-ISL-04R Single channel Video CAT Pro receiver; CAT5 or RG59 automatic composite video equalizer, fully-adaptive to 600m CAT5 or 700m RG59	R 1 315.00
5	VCP-RACK 16 slot 19" rack mount card cage for Video CAT Pro receivers; including PSU	R 5 420.00
6	DIN-C DIN rail mount enclosure for Video CAT Pro cards, Fibre Lite cards and Fibre Lite Plus cards	R 500.00
Video CAT		
7	VC-016RJ 16 channel Video CAT (UTP) transceiver - 300m passive; 1000m meters with active receiver	R 3 177.00
8	VC-016RJ-ACG 16 channel Video CAT (UTP) receiver with ACG and independent video indicator - 300m passive	R 6 340.00
DTX Series - Ethernet Fibre Switches		
9	DTX-223-SMM-2 Unmanaged industrial Ethernet switch; 3 (three) 10/100Base-T ports; 2 (two) dual fibre 100Base-FX; Multimode; 2km; SC connectors; DIN rail mount; 12-36Vdc power supply required	R 4 990.00
10	DTX-223-SSM-2 Unmanaged industrial Ethernet switch; 3 (three) 10/100Base-T ports; 2 (two) dual fibre 100Base-FX; Single mode; 20km; SC connectors; DIN rail mount; 12-36Vdc power supply required	R 5 628.00
PoE		
11	POE-ESA-01 Single port 10/100Mbps PoE Ethernet surge arrestor, for use with POE-PSE-02S/04S/10R	R 387.00
12	POE-PSE-02S 2 port 10/100Mbps Midspan PoE PSE (Power Sourcing Equipment) and surge arrestor; stand-alone; 12.5W per port	R 2 150.00
13	POE-PSE-04S 2 port 10/100Mbps Midspan PoE PSE (Power Sourcing Equipment) and surge arrestor; stand-alone; 15W per port	R 3 450.00
14	POE-PSE-10R 10 port 10/100Mbps Midspan PoE PSE (Power Sourcing Equipment) and surge arrestor; rack-mount; 7.5W per port	R 6 450.00

BFR Digital Price List - 1 March 2012

	Code	Description	Retail Price
I-WIE			
15	I-WIE2	Wiegand isolator for D0 and D1	R 720.00
16	I-WIE4	Wiegand isolator for D0, D1, LED1 and LED2	R 995.00
17	I-WIE5	Wiegand isolator for D0, D1, LED1, LED2 and 12V at 10W	R 1 895.00
Surge Protection			
18	DSA-01	2 Wire (RS485/422) data surge arrestor	R 275.00
19	ESA-04	4 port 10/100Mbps Ethernet surge arrestor; stand-alone; not suitable for PoE	R 1 460.00
20	ESA-20R	20 port 10/100Mbps Ethernet surge arrestor; rack mount; not suitable for PoE	R 5 500.00
21	VSA-016RH	16 channel coaxial video surge arrestor; rack mount; with ribbon cables for HIK-Vision Capture Card	R 3 066.00
22	IVSA-01R	10 channel coaxial video surge arrestor with one 2 wire data port and one 10/100Mbps Ethernet port; rack mount; for HiTel DVR	R 3 496.00

BFR Digital Price List - 1 March 2012

Code	Description	Retail Price
Video CAT		
Video CAT - Passive - 300m		
23	VC-01 Single channel Video CAT (UTP) transceiver; direct camera coupling - 300m passive; 1000m meters with active receiver	R 210.00
24	VC-04 4 channel Video CAT (UTP) transceiver - 300m passive; 1000m meters with active receiver	R 748.00
25	VC-016R 16 channel Video CAT (UTP) transceiver - 300m passive; 1000m meters with active receiver	R 3 169.00
26	VC-01R Single channel Video CAT (UTP) transceiver card for VCA-016R card cage - 300m passive; 1000m meters with active receiver	R 271.00
Power CAT - Passive Video with Power - 300m		
27	VC-01PM Single channel Video CAT (UTP) transmitter; with built-in DC-DC converter; 12Vdc output; 1 per camera; used with VC08PR or VC-016R - 300m passive	R 328.00
28	VC-08PR 8 channel Video CAT (UTP) receiver; with 30Vdc output; 500mA per channel; one VC-01PM module required be channel - 300m passive	R 2 949.00
29	VC-016PR 16 channel Video CAT (UTP) receiver; with 30Vdc output; 500mA per channel; one VC-01PM module required be channel - 300m passive	R 4 379.00
Video CAT - Active - 1km		
30	VCA-01S Single channel Video CAT (UTP) active receiver; stand-alone - 1000m meters	R 696.00
31	VCA-01R Single channel Video CAT (UTP) active receiver; cage card for VCA-016R card cage - 1000m meters	R 549.00
32	VCA-016R 16 channel card cage with power supply for VCA-01R and VC-01R	R 3 591.00

BFR Digital Price List - 1 March 2012

Code	Description	Retail Price
CCTV Fibre Optics - Fibre Lite™ - 2.5km		
33	LVTX-010-SMM Fibre Lite - Single channel video transmitter; 850nm; ST connector; single fibre; stand-alone; 2.5km Multimode	R 866.00
34	LVTX-010-RMM Fibre Lite - Single channel video transmitter; 850nm; ST connector; single fibre; cage card; 2.5km Multimode	R 866.00
35	LVTX2-010-RMM Fibre Lite - Two channel video transmitter; 850nm; ST connector; two fibre; cage card; 2.5km Multimode	R 1 624.00
36	LVRX-010-SMM Fibre Lite - Single channel video receiver; 850nm; ST connector; single fibre; stand-alone; manual gain; 2.5km Multimode	R 1 256.00
37	LVRX2-010-RMM Fibre Lite - Two channel video receiver; 850nm; ST connectors; two fibre; card cage; with AGC; 2.5km Multimode	R 2 392.00
38	LVRX-010-RMM Fibre Lite - Single channel video receiver; 850nm; ST connector; single fibre; card cage; digitally controlled AGC; 2.5km Multimode	R 1 353.00
39	LVTXD-010-SMM Fibre Lite - Single channel video transmitter; one channel data receiver for PTZ applications; 850nm; ST connector; dual fibre; stand-alone; 2.5km Multimode	R 1 634.00
40	LVRXD-010-SMM Fibre Lite - Single channel video receiver with digitally controlled AGC; one channel data transmitter for PTZ applications; 850nm; ST connector; dual fibre; stand-alone; 2.5km Multimode	R 1 884.00
41	LVTXD-010-RMM Fibre Lite - Single channel video transmitter; one channel data receiver for PTZ applications; 850nm; ST connector; dual fibre; cage card; 2.5km Multimode	R 1 634.00
42	LVRXD-010-RMM Fibre Lite - Single channel video receiver with AGC; one channel data transmitter for PTZ applications; 850nm; ST connector; dual fibre; cage card; 2.5km Multimode	R 1 884.00
43	LDTX-010-RMM Fibre Lite - Single channel data transmitter for PTZ applications; 850nm; ST connector; single fibre; cage card; 2.5km Multimode	R 866.00
44	LDRX-010-RMM Fibre Lite - Single channel data receiver for PTZ applications; 850nm; ST connector; single fibre; cage card; 2.5km Multimode	R 866.00

BFR Digital Price List - 1 March 2012

	Code	Description	Retail Price
45	LCTX5-010-SMM	Fibre Lite - 5 input contact closure transmitter; 850nm; ST connector; single fibre; stand-alone; 2.5km Multimode	R 1 363.00
46	LCTX5-010-RMM	Fibre Lite - 5 input contact closure transmitter; 850nm; ST connector; single fibre; cage card; 2.5km Multimode	R 1 363.00
47	LCRX5-010-RMM	Fibre Lite - 5 input contact closure receiver; 850nm; ST connector; single fibre; cage card; 2.5km Multimode	R 1 363.00
48	LARX-010-SMM	Fibre Lite - Single channel audio receiver; Audio line output; 850nm; ST connector; single fibre; stand-alone; 2.5km Multimode	R 1 250.00
49	LATX2-010-RMM	Fibre Lite - 2 channel audio transmitter; Audio line input; 850nm; ST connector; two fibre; cage card; 2.5km Multimode	R 1 628.00
50	LITE-RACK	16 slot 19" rack mount card cage for Fibre Lite transmitters and receivers; including PSU	R 5 977.00
51	FIELD-LITE-1	Fibre Lite - Field termination enclosure including one Fibre Lite video transmitter; one Fibre Lite data receiver for PTZ applications; 850nm; ST connector; dual fibre; 2.5km Multimode; including Fibre Lite PSU, 2 pig-tails and splice cassette	R 3 505.00
52	FIELD-LITE-2	Fibre Lite - Field termination enclosure including two Fibre Lite video transmitters; one Fibre Lite data receiver for PTZ applications; 850nm; ST connector; three fibres; 2.5km Multimode; including Fibre Lite PSU, 3 pig-tails and splice cassette	R 4 366.00
53	FIELD-LITE-3	Fibre Lite - Field termination enclosure including three Fibre Lite video transmitters; one Fibre Lite data receiver for PTZ applications; 850nm; ST connector; four fibres; 2.5km Multimode; including Fibre Lite PSU, 4 pig-tails and splice cassette	R 5 225.00
54	FIELD-LITE-4	Fibre Lite - Field termination enclosure including four Fibre Lite video transmitters; one Fibre Lite data receiver for PTZ applications; 850nm; ST connector; five fibres; 2.5km Multimode; including Fibre Lite PSU, 5 pig-tails and splice cassette	R 6 090.00
55	FIELD-LITE-5	Fibre Lite - Field termination enclosure including five Fibre Lite video transmitters; 850nm; ST connector; five fibres; 2.5km Multimode; including Fibre Lite PSU, 5 pig-tails and splice cassette	R 6 090.00
56	LVTX-010-MMM	Fibre Lite - Single channel video transmitter module; 850nm; ST connector; single fibre; 2.5km Multimode; Module for Field-Lite enclosure	R 866.00
57	LDRX-010-MMM	Fibre Lite - Single channel data receiver module; 850nm; ST connector; single fibre; 2.5km Multimode; Module for Field-Lite enclosure	R 866.00
58	FIELD-LITE-BAT	Fibre Lite - Field termination enclosure including 2 SLOTS for any Fibre Lite, Fibre Lite Plus or DTX Series cage cards; with 2Amp 12Vdc output and battery compartment for battery backed operation; including 4 pig-tails and splice cassette; battery not included	R 2 901.00
59	L-DINC	DIN rail mount enclosure for Fibre Lite cards and Fibre Lite Plus cards	R 517.00

BFR Digital Price List - 1 March 2012

Code	Description	Retail Price
CCTV Fibre Optics - Fibre Lite Plus™ - 6km		
60	PVTX-010-SMM Fibre Lite Plus - Single channel video transmitter; 1300nm; ST connector; single fibre; stand-alone; 6km Multimode	R 1 439.00
61	PVTX-010-RMM Fibre Lite Plus - Single channel video transmitter; 1300nm; ST connector; single fibre; cage card; 6km Multimode	R 1 439.00
62	PVTX2-010-RMM Fibre Lite Plus - Two channel video transmitter; 1300nm; ST connector; single fibre; cage card; 6km Multimode	R 2 760.00
63	PVRX-010-SMM Fibre Lite Plus - Single channel video receiver; 1300nm; ST connector; single fibre; stand-alone; manual gain; 6km Multimode	R 1 819.00
64	PVRX2-010-RMM Fibre Lite Plus - Two channel video receiver; 1300nm; ST connectors; two fibre; card cage; with AGC; 6km Multimode	R 3 526.00
65	PVRX-010-RMM Fibre Lite Plus - Single channel video receiver; 1300nm; ST connector; single fibre; card cage; digitally controlled AGC; 6km Multimode	R 1 926.00
66	PVTXD-010-SMM Fibre Lite Plus - Single channel video transmitter; one channel data receiver for PTZ applications; 1300nm; ST connector; dual fibre; stand-alone; 6km Multimode	R 2 770.00
67	PVRXD-010-SMM Fibre Lite - Single channel video receiver with digitally controlled AGC; one channel data transmitter for PTZ applications; 1300nm; ST connector; dual fibre; stand-alone; 6km Multimode	R 3 018.00
68	PVTXD-010-RMM Fibre Lite Plus - Single channel video transmitter; one channel data receiver for PTZ applications; 1300nm; ST connector; dual fibre; cage card; 6km Multimode	R 2 770.00
69	PVRXD-010-RMM Fibre Lite Plus - Single channel video receiver with AGC; one channel data transmitter for PTZ applications; 1300nm; ST connector; dual fibre; cage card; 6km Multimode	R 3 018.00
70	PDTX-010-RMM Fibre Lite Plus - Single channel data transmitter for PTZ applications; 1300nm; ST connector; single fibre; cage card; 6km Multimode	R 1 439.00
71	PDRX-010-RMM Fibre Lite Plus - Single channel data receiver for PTZ applications; 1300nm; ST connector; single fibre; cage card; 6km Multimode	R 1 321.00

BFR Digital Price List - 1 March 2012

	Code	Description	Retail Price
72	PCTX5-010-SMM	Fibre Lite Plus - 5 input contact closure transmitter; 1300nm; ST connector; single fibre; stand-alone; 6km Multimode	R 1 819.00
73	PCTX5-010-RMM	Fibre Lite Plus - 5 input contact closure transmitter; 1300nm; ST connector; single fibre; cage card; 6km Multimode	R 1 819.00
74	PCR5-010-RMM	Fibre Lite Plus - 5 input contact closure receiver; 1300nm; ST connector; single fibre; cage card; 6km Multimode	R 1 819.00
75	PARX-010-SMM	Fibre Lite Plus - Single channel audio receiver; Audio line output; 1300nm; ST connector; single fibre; stand-alone; 6km Multimode	R 1 819.00
76	PATX2-010-RMM	Fibre Lite Plus - 2 channel audio transmitter; Audio line input; 1300nm; ST connector; two fibre; cage card; 6km Multimode	R 2 749.00
77	LITE-RACK	16 slot 19" rack mount card cage for Fibre Lite transmitters and receivers; including PSU	R 5 977.00
78	FIELD-PLUS-1	Fibre Lite Plus - Field termination enclosure including one Fibre Lite video transmitter; one Fibre Lite data receiver for PTZ applications; 850nm; ST connector; dual fibre; 2.5km Multimode; including Fibre Lite PSU, 2 pig-tails and splice cassette	R 4 641.00
79	FIELD-PLUS-2	Fibre Lite Plus - Field termination enclosure including two Fibre Lite video transmitters; one Fibre Lite data receiver for PTZ applications; 850nm; ST connector; three fibres; 2.5km Multimode; including Fibre Lite PSU, 3 pig-tails and splice cassette	R 6 069.00
80	FIELD-PLUS-3	Fibre Lite Plus - Field termination enclosure including three Fibre Lite video transmitters; one Fibre Lite data receiver for PTZ applications; 850nm; ST connector; four fibres; 2.5km Multimode; including Fibre Lite PSU, 4 pig-tails and splice cassette	R 7 495.00
81	FIELD-PLUS-4	Fibre Lite Plus - Field termination enclosure including four Fibre Lite video transmitters; one Fibre Lite data receiver for PTZ applications; 850nm; ST connector; five fibres; 2.5km Multimode; including Fibre Lite PSU, 5 pig-tails and splice cassette	R 8 934.00
82	FIELD-PLUS-5	Fibre Lite Plus - Field termination enclosure including five Fibre Lite video transmitters; 850nm; ST connector; five fibres; 2.5km Multimode; including Fibre Lite PSU, 5 pig-tails and splice cassette	R 8 934.00
83	PVTX-010-MMM	Fibre Lite Plus- Single channel video transmitter module; 1300nm; ST connector; single fibre; 6km Multimode; Module for Field-Lite enclosure	R 1 433.00
84	PDRX-010-MMM	Fibre Lite Plus - Single channel data receiver module; 1300nm; ST connector; single fibre; 6km Multimode; Module for Field-Lite enclosure	R 1 433.00
85	FIELD-LITE-BAT	Fibre Lite - Field termination enclosure including 2 SLOTS for any Fibre Lite, Fibre Lite Plus or DTX Series cage cards; with 2Amp 12Vdc output and battery compartment for battery backed operation; including 4 pig-tails and splice cassette; battery not included	R 2 901.00
86	L-DINC	DIN rail mount enclosure for Fibre Lite cards and Fibre Lite Plus cards	R 517.00

BFR Digital Price List - 1 March 2012

Code	Description	Retail Price
CCTV Fibre Optics - Fibre PRO™		
Video only - Multimode (2km) and Single mode (30km)		
87	VTX-030-SSM Single channel 8-bit uncompressed video transmitter; 1310nm; ST connector; single fibre; stand-alone; 30km Single mode; 2km Multimode	R 2 917.00
88	VRX-030-SSM Single channel 8-bit uncompressed video receiver; 1310nm; ST connector; single fibre; stand-alone; 30km Single mode; 2km Multimode	R 2 917.00
89	VTX-030-RSM Single channel 8-bit uncompressed video transmitter; 1310nm; ST connector; single fibre; cage card; 30km Single mode; 2km Multimode; for VRX-RACK	Discontinued
90	VRX-030-RSM Single channel 8-bit uncompressed video receiver; 1310nm; ST connector; single fibre; cage card; 30km Single mode; 2km Multimode; for VRX-RACK	R 2 917.00
Video and Data - Single mode - 30km		
91	VTXD-030-SSM Single channel 8-bit uncompressed video transmitter; ST connector; single fibre; stand-alone; 30km Single mode; 1310/1550nm; with 2 bi-directional data (1x RS485/422 and 1x RS232)	R 4 413.00
92	VRXD-030-SSM Single channel 8-bit uncompressed video receiver; ST connector; single fibre; stand-alone; 30km Single mode; 1310/1550nm; with 2 bi-directional data (1x RS485/422 and 1x RS232)	R 4 413.00
93	VTXD-030-RSM Single channel 8-bit uncompressed video transmitter; ST connector; single fibre; cage card; 30km Single mode; 1310/1550nm; with 2 bi-directional data (1x RS485/422 and 1x RS232); for VRX-RACK	Discontinued
94	VRXD-030-RSM Single channel 8-bit uncompressed video receiver; ST connector; single fibre; cage card; 30km Single mode; 1310/1550nm; with 2 bi-directional data (1x RS485/422 and 1x RS232); for VRX-RACK	R 4 413.00
Video and Data - Multimode - 2.5km		
95	VTXD-030-SMM Single channel 8-bit uncompressed video transmitter; ST connector; single fibre; stand-alone; 2.5km Multimode; 850/1310nm; with 2 bi-directional data (1x RS485/422 and 1x RS232)	R 4 074.00
96	VRXD-030-SMM Single channel 8-bit uncompressed video receiver; ST connector; single fibre; stand-alone; 2.5km Multimode; 850/1310nm; with 2 bi-directional data (1x RS485/422 and 1x RS232)	R 4 074.00
97	VTXD-030-RMM Single channel 8-bit uncompressed video transmitter; ST connector; single fibre; cage card; 2.5km Multimode; 850/1310nm; with 2 bi-directional data (1x RS485/422 and 1x RS232); for VRX-RACK	Discontinued
98	VRXD-030-RMM Single channel 8-bit uncompressed video receiver; ST connector; single fibre; cage card; 2.5km Multimode; 850/1310nm; with 2 bi-directional data (1x RS485/422 and 1x RS232); for VRX-RACK	R 4 074.00

BFR Digital Price List - 1 March 2012

Code	Description	Retail Price
Video, Data and Contact Closure - Single mode - 30km		
99	VTXDC-030-SSM Single channel 8-bit uncompressed video transmitter; ST connector; single fibre; stand-alone; 30km Single mode; 1310/1550nm; two bi-directional data channels (1x RS485/422 and 1x RS232); one bi-directional contact closure	R 4 969.00
100	VRXDC-030-SSM Single channel 8-bit uncompressed video receiver; ST connector; single fibre; stand-alone; 30km Single mode; 1310/1550nm; two bi-directional data channels (1x RS485/422 and 1x RS232); one bi-directional contact closure	R 4 969.00
101	VTXDC-030-RSM Single channel 8-bit uncompressed video transmitter; ST connector; single fibre; cage card; 30km Single mode; 1310/1550nm; two bi-directional data channels (1x RS485/422 and 1x RS232); one bi-directional contact closure; for VRX-RACK	Discontinued
102	VRXDC-030-RSM Single channel 8-bit uncompressed video receiver; ST connector; single fibre; cage card; 30km Single mode; 1310/1550nm; two bi-directional data channels (1x RS485/422 and 1x RS232); one bi-directional contact closure; for VRX-RACK	R 4 969.00
Video, Data and Contact Closure - Multimode - 2.5km		
103	VTXDC-030-SMM Single channel 8-bit uncompressed video transmitter; ST connector; single fibre; stand-alone; 2km Multimode; 850/1310nm; two bi-directional data channels (1x RS485/422 and 1x RS232); one bi-directional contact closure	R 4 805.00
104	VRXDC-030-SMM Single channel 8-bit uncompressed video receiver; ST connector; single fibre; stand-alone; 2km Multimode; 850/1310 two bi-directional data channels (1x RS485/422 and 1x RS232); one bi-directional contact closure	R 4 805.00
105	VTXDC-030-RMM Single channel 8-bit uncompressed video transmitter; ST connector; single fibre; cage card; 2km Multimode; 850/1310nm; two bi-directional data channels (1x RS485/422 and 1x RS232); one bi-directional contact closure; for VRX-RACK	Discontinued
106	VRXDC-030-RMM Single channel 8-bit uncompressed video receiver; ST connector; single fibre; cage card; 2km Multimode; 850/1310nm; one bi-directional data channel (1x RS485/422 and 1x RS232); one bi-directional contact closure; for VRX-RACK	R 4 805.00
Video, Data, Contact Closure and Audio - Single mode - 30km		
107	VTXDA-030-SSM Single channel 10-bit uncompressed video transmitter; ST connector; single fibre; stand-alone; 30km Single mode; 1310/1550nm; two bi-directional data channels (1x RS485/422 and 1x RS232); one bi-directional contact closure; one channel bi-directional audio	R 12 046.00
108	VRXDA-030-SSM Single channel 10-bit uncompressed video receiver; ST connector; single fibre; stand-alone; 30km Single mode; 1310/1550nm; two bi-directional data channels (1x RS485/422 and 1x RS232); one bi-directional contact closure; one channel bi-directional audio	R 12 046.00
109	VTXDA-030-RSM Single channel 10-bit uncompressed video transmitter; ST connector; single fibre; cage card; 30km Single mode; 1310/1550nm; two bi-directional data channels (1x RS485/422 and 1x RS232); one bi-directional contact closure; one channel bi-directional audio;	Discontinued
110	VRXDA-030-RSM Single channel 10-bit uncompressed video receiver; ST connector; single fibre; cage card; 30km Single mode; 1310/1550nm; two bi-directional data channels (1x RS485/422 and 1x RS232); one bi-directional contact closure; one channel bi-directional audio; for	R 12 046.00
4 Video and 2 Data - Multimode - 2.5km		
111	VQTXD-030-SMM 4 channel 8-bit uncompressed video transmitter; Single Fibre; ST connector; stand-alone; 2.5km Multimode; 850/1310nm; with 2 bi-directional data channels (1x RS-485/422 and 1x RS-232)	R 9 618.00
112	VQTXD-030-RMM 4 channel 8-bit uncompressed video transmitter; Single Fibre; ST connector; cage card; 2.5km Multimode; 850/1310nm; with 2 bi-directional data channels (1x RS-485/422 and 1x RS-232)	R 9 618.00
113	VQRXD-030-SMM 4 channel 8-bit uncompressed video receiver; Single Fibre; ST connector; stand-alone; 2.5km Multimode; 850/1310nm; with 2 bi-directional data channels (1x RS-485/422 and 1x RS-232)	R 9 618.00
114	VQRXD-030-RMM 4 channel 8-bit uncompressed video receiver; Single Fibre; ST connector; cage card; 2.5km Multimode; 850/1310nm; with 2 bi-directional data channels (1x RS-485/422 and 1x RS-232)	R 9 618.00

BFR Digital Price List - 1 March 2012

Code	Description	Retail Price
4 Video and 2 Data - Single mode - 30km		
115	VQTXD-030-SSM 4 channel 8-bit uncompressed video transmitter; Single Fibre; ST connector; stand-alone; 30km Single mode; 1310/1550nm; with 2 bi-directional data channels (1x RS-485/422 and 1x RS-232)	R 11 546.00
116	VQTXD-030-RSM 4 channel 8-bit uncompressed video transmitter; Single Fibre; ST connector; cage card; 30km Single mode; 1310/1550nm; with 2 bi-directional data channels (1x RS-485/422 and 1x RS-232)	R 11 546.00
117	VQRXD-030-SSM 4 channel 8-bit uncompressed video receiver; Single Fibre; ST connector; stand-alone; 30km Single mode; 1310/1550nm; with 2 bi-directional data channels (1x RS-485/422 and 1x RS-232)	R 11 546.00
118	VQRXD-030-RSM 4 channel 8-bit uncompressed video receiver; Single Fibre; ST connector; stand-alone; 30km Single mode; 1310/1550nm; with 2 bi-directional data channels (1x RS-485/422 and 1x RS-232)	R 11 546.00
8 Video and 2 Data - Multimode - 2.5km		
119	VOTXD-030-SMM 8 channel 8-bit uncompressed video transmitter; Single Fibre; ST connector; stand-alone; 2.5km Multimode; 850/1310nm; with 2 bi-directional data channels (1x RS-485/422 and 1x RS-232)	R 13 995.00
120	VORXD-030-SMM 8 channel 8-bit uncompressed video receiver; Single Fibre; ST connector; stand-alone; 2.5km Multimode; 850/1310nm; with 2 bi-directional data channels (1x RS-485/422 and 1x RS-232)	R 13 995.00
8 Video and 2 Data - Single mode - 30km		
121	VOTXD-030-SSM 8 channel 8-bit uncompressed video transmitter; Single Fibre; ST connector; stand-alone; 30km Single mode; 1310/1550nm; with 2 bi-directional data channels (1x RS-485/422 and 1x RS-232)	R 15 692.00
122	VORXD-030-SSM 8 channel 8-bit uncompressed video receiver; Single Fibre; ST connector; stand-alone; 30km Single mode; 1310/1550nm; with 2 bi-directional data channels (1x RS-485/422 and 1x RS-232)	R 15 692.00
Card Cage		
99	VRX-RACK 14 slot 19" rack mount card cage for single mode and multimode single channel receivers; including PSU	R 11 151.00
100	VRX-RACK4 14 slot 19" rack mount card cage for single mode and multimode 4 channel receivers; including PSU	R 11 151.00

BFR Digital Price List - 1 March 2012

Code	Description	Retail Price
DTX Series - Ethernet Media Converters		
10/100M, Single mode, Single Fibre - 20km		
101	DTX-100-SSM-A 10/100M Ethernet media converter; auto-negotiation; 100Base-FX full-duplex; ST connector; single fibre; stand-alone; 20km Single mode; 1310nm TX; 1550nm RX	R 3 707.00
102	DTX-100-SSM-B 10/100M Ethernet media converter; auto-negotiation; 100Base-FX full-duplex; ST connector; single fibre; stand-alone; 20km Single mode; 1550nm TX; 1310nm RX	R 3 707.00
103	DTX-100-RSM-A 10/100M Ethernet media converter; auto-negotiation; 100Base-FX full-duplex; ST connector; single fibre; cage card; 20km Single mode; 1310nm TX; 1550nm RX; for DTX-RACK	R 3 707.00
104	DTX-100-RSM-B 10/100M Ethernet media converter; auto-negotiation; 100Base-FX full-duplex; ST connector; single fibre; cage card; 20km Single mode; 1550nm TX; 1310nm RX; for DTX-RACK	R 3 707.00
	NOTE: Only connect a "-A" device to a "-B". Connecting a "-A" to a "-A" device or a "-B" to a "-B" device will result in a link communications failure.	
10/100M, Single mode, Dual Fibre - 20km		
105	DTX-100-SSM-2 10/100M Ethernet media converter; auto-negotiation; 100Base-FX full-duplex; ST connector; dual fibre; stand-alone; 20km Single mode	R 1 693.00
106	DTX-100-RSM-2 10/100M Ethernet media converter; auto-negotiation; 100Base-FX full-duplex; ST connector; dual fibre; cage card; 20km Single mode; for DTX-RACK	R 1 693.00
10/100M, Multimode, Dual Fibre - 2km		
107	DTX-100-SMM-2 10/100M Ethernet media converter; auto-negotiation; 100Base-FX full-duplex; ST connector; dual fibre; stand-alone; 2km Multimode	R 1 454.00
108	DTX-100-RMM-2 10/100M Ethernet media converter; auto-negotiation; 100Base-FX full-duplex; ST connector; dual fibre; cage card; 2km Multimode; for DTX-RACK	R 1 454.00
1000M, Single mode, Dual Fibre - 20km		
109	DTX-1000-SSM-2 1000M Ethernet media converter; 1000BaseT; 1000BaseSX; 1000BaseLX; full-duplex; ST connector; dual fibre; stand-alone; 20km Single mode	R 5 292.00
110	DTX-1000-RSM-2 1000M Ethernet media converter; 1000BaseT; 1000BaseSX; 1000BaseLX; full-duplex; ST connector; dual fibre; cage card; 20km Single mode; for DTX-RACK	R 5 292.00
Card Cage		
111	DTX-RACK 16 slot 19" rack mount card cage for single-mode and multimode media converter; including PSU	R 5 977.00

BFR Digital Price List - 1 March 2012

Code	Description	Retail Price
Fibre Field Termination Equipment		
112	FIELD-ENC Field termination enclosure including; pig-tail, splice cassette, and power supply featuring 24VAC at 2Amp and 12VDC at 1Amp and 5VDC for fibre transmitter	R 4 274.00
113	FIELD-PLT Field termination base plate including; pig-tail, splice cassette, and power supply featuring 24VAC at 2Amp and 12VDC at 1Amp and 5VDC for fibre transmitter	R 1 504.00
Data		
114	CD232-422 Single port RS232 to RS422 converter; DB9 connector; port powered	R 553.00
115	CD422TX-08 8 port RS422 distribution unit	R 4 499.00
116	CD422TX-16 16 port RS422 distribution unit	R 5 061.00
Video Amplifiers		
117	TC-401 Single channel composite video launch amplifier; 13dB gain	R 685.00
118	TC-402 4 channel composite video distribution amplifier	R 666.00
119	TC-402/8 8 channel composite video distribution amplifier	Discontinued
120	VDA16X2 1 IN by 2 OUT, 16 channel composite video distribution amplifier	R 7 615.00

BFR Digital Price List - 1 March 2012

	Code	Description	Retail Price	
Surge Protection				
121	ESA-01	Single port 10/100BaseT; RG45; Ethernet surge arrestor; not suitable for PoE applications	R	387.00
122	VCSA-01	Single channel Video CAT (UTP) surge arrestor	R	288.00
123	VCSA-016R	16 channel Video CAT (UTP) surge arrestor	R	3 220.00
124	VSA-01	Single channel coaxial video surge arrestor	R	288.00
125	VSA-016R	16 channel; rack mount; coaxial video surge arrestor	R	3 220.00
126	VPA-012	Single channel coaxial video and 12volt DC surge arrestor	R	387.00
127	VPA-024	Single channel coaxial video and 24volt AC surge arrestor	R	387.00
128	VPA-D-012	Single channel coaxial video, data and 12volt DC surge arrestor	R	441.00
129	VPA-D-024	Single channel coaxial video, data and 24volt AC surge arrestor	R	441.00
Ground Isolation				
130	GND-ISO	Single channel coaxial video ground loop isolator	R	626.00

BFR Digital Price List - 1 March 2012

Code	Description	Retail Price
Power supplies		
131	PSU-50VA-12VDC 4 port 12Volt DC, 4Amp power supply with built-in surge protection and 4 channel coaxial video surge arrestor - Exclusively available from Elvey	R 1 344.00
132	PSU-250VA 16 port 24Volt AC, 10Amp power supply with built-in surge protection and 16 channel coaxial video surge arrestor	R 4 545.00
133	PSU-250VA-12VDC 16 port 12Volt DC, 10Amp power supply with built-in surge protection and 16 channel coaxial video surge arrestor	R 5 206.00
134	PSU-317T 12Volt DC 1Amp regulated power supply	R 429.00
135	PSU-12-3A 12Volt DC 3Amp regulated battery backed power supply; 7AH battery not included	R 845.00
136	PSU-12-6A 12Volt DC 6Amp unregulated battery backed power supply; 7AH battery not included	R 1 473.00
137	PSU-24VAC-1A 24Volt AC 1Amp power supply	R 412.00
138	PSU-24VAC-2A 24Volt AC 2Amp power supply	R 542.00
139	PSU-24VAC-6A 24Volt AC 6Amp power supply	R 744.00
140	PSU-24VAC-6A-MULTI 24Volt AC 6Amp power supply with 8 fused outputs	R 1 027.00
Accessories		
141	PAT-GEN Monochrome CCTV video test pattern generator	R 807.00
142	PATCH 16 port patch panel	R 882.00

BFR Digital Price List - 1 March 2012

Code	Description	Retail Price
Fibre Accessories		
143	FIBRE-CHK Fibre checker pen	R 3 365.00
144	SMDX-PAT1M ST patch cord 9/125um, single mode, duplex, 1 meter, PVC jacket	R 124.00
145	MMDX-PAT1M ST patch cord 50/125um, multimode, duplex, 1 meter, PVC jacket	R 124.00
146	SM-PIG1M ST pigtail cord 9/125um, single mode, simplex, 1 meter, PVC jacket	R 45.00
147	MM-PIG1M ST pigtail cord 50/125um, multimode, simplex, 1 meter, PVC jacket	R 45.00
148	PATCH-24F 1U 24port 19" rack mount patch panel, with splice cassettes and ST-ST mid-couplers	R 1 065.00
149	DOME-24F 24splice fibre optic splice dome, including splice cassettes	R 605.00

- * All pricing is quoted as a retail price
- * All pricing is quoted VAT exclusive
- * Subject to change - without notice
- * Subject to changes in Rand / US Dollar exchange rate
- * Subject to changes in the steel price
- * Subject to changes in the copper price
- * This price list supersedes and replaces all other pricing