Part No.		TVD-N210V-2-P	TVD-N245V-2-P	TVD-M1210V-2-P	TVD-M1225V-2-P	TVD-M2210V-2-P	TVD-M2225V-2-P	TVD-M3210V-2-P	TVD-M3225V-2-P	TVD-M5225V-4-P	TVD-N210W-4-P	TVD-M2210W-4-P
Description												
Camera	Sensor	1/4" Progressive Scan CMOS	1/3" WDR CCD	1.3 MPx 1/3" Progressive Scan CCD	1.3 MPx 1/3" Progressive Scan CCD	2.0 MPx 1/3" Progressive Scan CMOS	2.0 MPx 1/3" Progressive Scan CMOS	3MPx 1/2.5" Progressive Scan CMOS	3MPx 1/2.5" Progressive Scan CMOS	5.0 MPx 1/2.5" Progressive Scan CMOS	1/4" Progressive Scan CMOS	2MPx 1/4" Progressive Scan CMOS
	Day/Night	Digital D/N	Motorized IR Cut Filter	Digital D/N	Motorized IR Cut Filter	Digital D/N	Motorized IR Cut Filter	Digital D/N	Motorized IR Cut Filter	Motorized IR Cut Filter	Digital D/N	Digital D/N
	IR LEDs (Range)	N/A	Yes (10m)	N/A	Yes (10m)	N/A	Yes (10m)	N/A	Yes (10m)	Yes(10m)	N/A	N/A
	IP Compression/ Standard	H.264 PSIA/ONVIF	H.264 PSIA/ONVIF	H.264 PSIA/ONVIF	H.264 PSIA/ONVIF	H.264 PSIA/ONVIF	H.264 PSIA/ONVIF	H.264 PSIA/ONVIF	H.264 PSIA/ONVIF	H.264 PSIA/ONVIF	H.264 PSIA/ONVIF	H.264 PSIA/ONVIF
	Maximum Resolution (@ FPS)	640 X 480 (25 FPS)	704 X 576 (25 FPS)	1280 X 960 (12,5 FPS)	1280 X 960 (12,5 FPS)	1600 X 1200 (12,5 FPS)	1600 X 1200 (12,5 FPS)	2048 X 1536 (12,5 FPS)	2048 X 1536 (12,5 FPS)	2560 X 1920 (6 FPS)	640 X 480 (25 FPS)	1600 X 1200 (12,5 FPS)
	Maximum Real Time Resolution (@ FPS)	640 X 480 (25 FPS)	704 X 576 (25 FPS)	1280 X 720 (25 FPS)	1280 X 720 (25 FPS)	1280 X 960 (25 FPS)	1280 X 960 (25 FPS)	1920 X 1080 (25 FPS)	1920 X 1080 (25 FPS)	1920 X 1080 (25 FPS)	640 X 480 (25 FPS)	1280 X 720 (25 FPS)
	Dual Streaming	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Video Bit Rate	32 Kbps to 8 Mbps, adjustable	32 Kbps to 8 Mbps, adjustable	32 Kbps to 8 Mbps, adjustable	32 Kbps to 8 Mbps, adjustable	32 Kbps to 8 Mbps, adjustable	32 Kbps to 8 Mbps, adjustable	32 Kbps to 8 Mbps, adjustable	32 Kbps to 8 Mbps, adjustable	32 Kbps to 8 Mbps, adjustable	32 Kbps to 8 Mbps, adjustable	32 Kbps to 8 Mbps, adjustable
	Sensitivity	0.03 Lux (Color)	0.35 Lux (Color) 0 Lux (IR On)	0.45 Lux (Color)	0.45 Lux (Color) 0 Lux (IR On)	1.5 Lux (Color)	1.5Lux (Color) 0 Lux (IR On)	0.6Lux (Color)	0.6Lux (Color) 0 Lux (IR On)	0.6Lux (Color) 0 Lux (IR On)	0.15 Lux (Color)	3 Lux (Color)
	S/N Ratio	> 50 dB	> 50 dB	> 50 dB	> 50 dB	> 50 dB	> 50 dB	> 50 dB	> 50 dB	> 50 dB	> 50 dB	> 50 dB
	Auto Exposure (shutter)	1/25s to 1/100,000s	1/25s to 1/100,000s	1/25s to 1/100,000s	1/25s to 1/100,000s	1/25s to 1/100,000s	1/25s to 1/100,000s	1/25s to 1/100,000s	1/25s to 1/100,000s	1/25s to 1/100,000s	1/25s to 1/100,000s	1/25s to 1/100,000s
	Composite Output (BNC)	PAL, 1.0 Vp-p @ 75 ohm	PAL, 1.0 Vp-p @ 75 ohm (NTSC Selectable)	PAL, 1.0 Vp-p @ 75 ohm	PAL, 1.0 Vp-p @ 75 ohm	PAL, 1.0 Vp-p @ 75 ohm (NTSC Selectable)	PAL, 1.0 Vp-p @ 75 ohm (NTSC Selectable)	PAL, 1.0 Vp-p @ 75 ohm (NTSC Selectable)	PAL, 1.0 Vp-p @ 75 ohm (NTSC Selectable)	PAL, 1.0 Vp-p @ 75 ohm (NTSC Selectable)	PAL, 1.0 Vp-p @ 75 ohm (NTSC Selectable)	PAL, 1.0 Vp-p @ 75 ohm (NTSC Selectable)
	Lens	2.8-11mm, F1.4 Autoiris	2.8-11mm, F1.4 Autoiris	2.7-9mm, F1.4 Autoiris	2.7-9mm, F1.4 Autoiris	2.7-9mm, F1.4 Autoiris	2.7-9mm, F1.4 Autoiris	2.7-9mm, F1.4 Autoiris	2.7-9mm, F1.4 Autoiris	4.5-10mm, F1.6 Autoiris	4mm, Fixed iris	4mm, Fixed iris
Electrical	Voltage Input	12 VDC PoE (IEEE 802.3af)	12 VDC PoE (IEEE 802.3af)	12 VDC PoE (IEEE 802.3af)	12 VDC PoE (IEEE 802.3af)	12 VDC PoE (IEEE 802.3af)	12 VDC PoE (IEEE 802.3af)	12 VDC PoE (IEEE 802.3af)	12 VDC PoE (IEEE 802.3af)	12 VDC PoE (IEEE 802.3af)	12 VDC PoE (IEEE 802.3af)	12 VDC PoE (IEEE 802.3af)
	Power Consumption	4.5 Watts	5.5 Watts (7.5 Watts IR on)	7.5 Watts	7.5 Watts (9.5 Watts IR on)	4.5 Watts	4.5 Watts (6.5 Watts IR on)	4.5 Watts	4.5 Watts (6.5 Watts IR on)	5.0 Watts (8.0 Watts IR on)	4 Watts	4 Watts
	I/O Connection	Terminal Plug RJ45	Terminal Plug RJ45	Terminal Plug RJ45	Terminal Plug RJ45	Terminal Plug RJ45	Terminal Plug RJ45	Terminal Plug RJ45	Terminal Plug RJ45	Terminal Plug RJ45	DC jack flying lead RJ45 flying lead	DC jack flying lead RJ45 flying lead
Network	Network Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP
	Ethernet/IP	CoS 802.1 p/Q, QoS, IPv4	CoS 802.1 p/Q, QoS, IPv4	CoS 802.1 p/Q, QoS, IPv4	CoS 802.1 p/Q, QoS, IPv4	CoS 802.1 p/Q, QoS, IPv4	CoS 802.1 p/Q, QoS, IPv4	CoS 802.1 p/Q, QoS, IPv4	CoS 802.1 p/Q, QoS, IPv5	CoS 802.1 p/Q, QoS, IPv4	CoS 802.1 p/Q, QoS, IPv4	CoS 802.1 p/Q, QoS, IPv4
	PoE IEEE	802.3af	802.3af	802.3af	802.3af	802.3af	802.3af	802.3af	802.3af	802.3af	802.3af	802.3af
Local Storage	Media	SDHC (Secure locked card slot)	SDHC (Secure locked card slot)	SDHC (Secure locked card slot)	SDHC (Secure locked card slot)	SDHC (Secure locked card slot)	SDHC (Secure locked card slot)	SDHC (Secure locked card slot)	SDHC (Secure locked card slot)	SDHC (Secure locked card slot)	N/A	N/A
	Capacity	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	N/A	N/A
Audio G.711	Input	1 ch. 3.5 mm audio interface (2.0 - 2.4 Vp-p, 1 kOhm)	1 ch. 3.5 mm audio interface (2.0 - 2.4 Vp-p, 1 kOhm)	1 ch. 3.5 mm audio interface (2.0 - 2.4 Vp-p, 1 kOhm)	1 ch. 3.5 mm audio interface (2.0 - 2.4 Vp-p, 1 kOhm)	1 ch. 3.5 mm audio interface (2.0 - 2.4 Vp-p, 1 kOhm)	1 ch. 3.5 mm audio interface (2.0 - 2.4 Vp-p, 1 kOhm)	1 ch. 3.5 mm audio interface (2.0 - 2.4 Vp-p, 1 kOhm)	1 ch. 3.5 mm audio interface (2.0 - 2.4 Vp-p, 1 kOhm)	1 ch. 3.5 mm audio interface (2.0 - 2.4 Vp-p, 1 kOhm)	N/A	N/A
	Output	1 ch. 3.5 mm audio interface (Line level, 600 Ohm)	1 ch. 3.5 mm audio interface (Line level, 600 Ohm)	1 ch. 3.5 mm audio interface (Line level, 600 Ohm)	1 ch. 3.5 mm audio interface (Line level, 600 Ohm)	1 ch. 3.5 mm audio interface (Line level, 600 Ohm)	1 ch. 3.5 mm audio interface (Line level, 600 Ohm)	1 ch. 3.5 mm audio interface (Line level, 600 Ohm)	1 ch. 3.5 mm audio interface (Line level, 600 Ohm)	1 ch. 3.5 mm audio interface (Line level, 600 Ohm)	N/A	N/A
	Audio Bitrate	16Kbps	16Kbps	16Kbps	16Kbps	16Kbps	16Kbps	16Kbps	16Kbps	16Kbps	N/A	N/A
Camera Analytics	Motion Detection	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera
	Privacy Masking	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera
Alarm	Alarm Input	2	2	2	2	2	2	2	2	2	N/A	N/A
	Alarm Output	2 Form C alarm relay	2 Form C alarm relay	2 Form C alarm relay	2 Form C alarm relay	2 Form C alarm relay	2 Form C alarm relay	2 Form C alarm relay	2 Form C alarm relay	2 Form C alarm relay	N/A	N/A
	I/O Connection	Terminal Plug	Terminal Plug	Terminal Plug	Terminal Plug	Terminal Plug	Terminal Plug	Terminal Plug	Terminal Plug	Terminal Plug	N/A	N/A
Mechanical/ Environmental	Dimensions	140 × 120 mm (5.5 x 4.7 in.)	140 × 120 mm (5.5 x 4.7 in.)	140 × 120 mm (5.5 x 4.7 in.)	140 × 120 mm (5.5 x 4.7 in.)	140 × 120 mm (5.5 x 4.7 in.)	140 × 120 mm (5.5 x 4.7 in.)	140 × 120 mm (5.5 x 4.7 in.)	140 × 120 mm (5.5 x 4.7 in.)	140 × 120 mm (5.5 x 4.7 in.)	100 × 98 × 47mm (3.94 ×3.84 ×1.83 in.)	101 × 98 × 47mm (3.94 ×3.84 ×1.83 in.)
	Weight	1.3kg (2.8lbs)	1.3kg (2.8lbs)	1.3kg (2.8lbs)	1.3kg (2.8lbs)	1.3kg (2.8lbs)	1.3kg (2.8lbs)	1.3kg (2.8lbs)	1.3kg (2.8lbs)	1.3kg (2.8lbs)	0.5kg (1.1lbs.)	0.5kg (1.1lbs.)
	Storage Temperature	-20 to 70℃ (-4 to 158℉)	-20 to 70℃ (-4 to 158℉)	- 20 to 70℃ (-4 to 158℉)	-20 to 70℃ (-4 to 158℉)	-2 0 to 70℃ (-4 to 158℉)	-20 to 70℃ (-4 to 158℉)	-20 to 70℃ (-4 to 158℉)	-20 to 70℃ (-4 to 158℉)	-20 to 70℃ (-4 to 158℉)	-20 to 70℃ (-4 to 158℉)	-20 t o 70℃ (-4 to 158℉)
	Operating Temperature	-10℃ to 60℃ (14 to 140℉)	-10℃ to 60℃ (14 to 140 ℉)	-10℃ to 60℃ (14 to 140℉)	-10℃ to 60℃ (14 to 140℉)	-10℃ to 60℃ (14 to 140℉)	-10℃ to 60℃ (14 to 140℉)	-10℃ to 60℃ (14 to 140℉)	-10℃ to 60℃ (14 to 140℉)	-10℃ to 60℃ (14 to 140℉)	-10℃ to 60° C (14 to 140℉)	-10℃ to 60℃ (14 to 140℉)
	Environmental Rating	Indoor Vandal-Resistant	Indoor Vandal-Resistant	Indoor Vandal-Resistant	Indoor Vandal-Resistant	Indoor Vandal-Resistant	Indoor Vandal-Resistant	Indoor Vandal-Resistant	Indoor Vandal-Resistant	Indoor Vandal-Resistant	IP66 Vandal-Resistant	IP66 Vandal-Resistant
PC Requirements	Intel-based PC	1 Ghz or faster	1 Ghz or faster	1 Ghz or faster	1 Ghz or faster	1 Ghz or faster	1 Ghz or faster	1 Ghz or faster	1 Ghz or faster	1 Ghz or faster	1 Ghz or faster	1 Ghz or faster
	Memory	1 GB RAM	1 GB RAM	1 GB RAM	1 GB RAM	1 GB RAM	1 GB RAM	1 GB RAM	1 GB RAM	1 GB RAM	1 GB RAM	1 GB RAM
	Operating System	Windows® XP, Vista or 7	Windows® XP, Vista or 7	Windows® XP, Vista or 7	Windows® XP, Vista or 7	Windows® XP, Vista or 7	Windows® XP, Vista or 7	Windows® XP, Vista or 7	Windows® XP, Vista or 7	Windows® XP, Vista or 7	Windows® XP, Vista or 7	Windows® XP, Vista or 7
	CGI	Direct X 9.0 or later	Direct X 9.0 or later	Direct X 9.0 or later	Direct X 9.0 or later	Direct X 9.0 or later	Direct X 9.0 or later	Direct X 9.0 or later	Direct X 9.0 or later	Direct X 9.0 or later	Direct X 9.0 or later	Direct X 9.0 or later
	Browser	Microsoft Internet Explorer 6.0 or later	Microsoft Internet Explorer 6.0 or later	Microsoft Internet Explorer 6.0 or later	Microsoft Internet Explorer 6.0 or later	Microsoft Internet Explorer 6.0 or later	Microsoft Internet Explorer 6.0 or later	Microsoft Internet Explorer 6.0 or later	Microsoft Internet Explorer 6.0 or later	Microsoft Internet Explorer 6.0 or later	Microsoft Internet Explorer 6.0 or later	Microsoft Internet Explorer 6.0 or later

Part No.		TVC-N220-1-P	TVC-N240-1-P	TVC-M1220-1-P	TVC-M2220-1-P	TVC-M3220-1-P	TVC-M5220-1-P
Description							
Camera	Sensor	1/4" Progressive Scan CMOS	1/3" WDR CCD	1.3 MPx 1/3" Progressive Scan CCD	2.0 MPx 1/3" Progressive Scan CMOS	3MPx 1/2.5" Progressive Scan CMOS	5.0 MPx 1/2.5" Progressive Scan CMOS
	Day/Night	Motorized IR Cut Filter	Motorized IR Cut Filter	Motorized IR Cut Filter	Motorized IR Cut Filter	Motorized IR Cut Filter	Motorized IR Cut Filter
	IR LEDs (Range)	N/A	N/A	N/A	N/A	N/A	N/A
	IP Compression/ Standard	H.264 PSIA/ONVIF	H.264 PSIA/ONVIF	H.264 PSIA/ONVIF	H.264 PSIA/ONVIF	H.264 PSIA/ONVIF	H.264 PSIA/ONVIF
	Maximum Resolution (@ FPS)	640 X 480 (25 FPS)	704 X 576 (25 FPS)	1280 X 960 (12,5 FPS)	1600 X 1200 (12,5 FPS)	2048 X 1536 (12,5 FPS)	2560 X 1920 (6 FPS)
	Maximum Real Time Resolution (@ FPS)	640 X 480 (25 FPS)	704 X 576 (25 FPS)	1280 X 720 (25 FPS)	1280 X 960 (25 FPS)	1920 X 1080 (25 FPS)	1920 X 1080 (25 FPS)
	Dual Streaming	Yes	Yes	Yes	Yes	Yes	Yes
	Video Bit Rate	32 Kbps to 8 Mbps, adjustable	32 Kbps to 8 Mbps, adjustable	32 Kbps to 8 Mbps, adjustable	32 Kbps to 8 Mbps, adjustable	32 Kbps to 8 Mbps, adjustable	32 Kbps to 8 Mbps, adjustable
	Sensitivity	0.03 Lux (Color)	0.35 Lux (Color)	0.45 Lux (Color)	1.5 Lux (Color)	0.6Lux (Color)	0.6Lux (Color)
	S/N Ratio	> 50 dB	> 50 dB	> 50 dB	> 50 dB	> 50 dB	> 50 dB
	Auto Exposure (shutter)	1/25s to 1/100,000s	1/25s to 1/100,000s	1/25s to 1/100,000s	1/25s to 1/100,000s	1/25s to 1/100,000s	1/25s to 1/100,000s
	Composite Output (BNC)	PAL, 1.0 Vp-p @ 75 ohm	PAL, 1.0 Vp-p @ 75 ohm (NTSC Selectable)	PAL, 1.0 Vp-p @ 75 ohm	PAL, 1.0 Vp-p @ 75 ohm (NTSC Selectable)	PAL, 1.0 Vp-p @ 75 ohm (NTSC Selectable)	PAL, 1.0 Vp-p @ 75 ohm (NTSC Selectable)
	Lens	C/CS (autoiris)	C/CS (autoiris)	C/CS (autoiris)	C/CS (autoiris)	C/CS (autoiris)	C/CS (autoiris)
Electrical	Voltage Input	12 VDC PoE (IEEE 802.3af)	12 VDC PoE (IEEE 802.3af)	12 VDC PoE (IEEE 802.3af)	12 VDC PoE (IEEE 802.3af)	12 VDC PoE (IEEE 802.3af)	12 VDC PoE (IEEE 802.3af)
	Power Consumption	4.5 Watts (10.5 Watts w/ IR cut filter motor)	5.5 Watts (10.5 Watts w/ IR cut filter motor)	7.5 Watts (12.5 Watts w/ IR cut filter motor)	4.5 Watts (9.5 Watts w/ IR cut filter motor)	5.5 Watts (10,5 Watts w/ IR cut filter motor)	5.0 Watts (10.0 Watts w/ IR cut filter motor)
	I/O Connection	Terminal Plug RJ45	Terminal Plug RJ45	Terminal Plug RJ45	Terminal Plug RJ45	Terminal Plug RJ45	Terminal Plug RJ45
Network	Network Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP
	Ethernet/IP	CoS 802.1 p/Q, QoS, IPv4	CoS 802.1 p/Q, QoS, IPv4	CoS 802.1 p/Q, QoS, IPv4	CoS 802.1 p/Q, QoS, IPv4	CoS 802.1 p/Q, QoS, IPv4	CoS 802.1 p/Q, QoS, IPv4
	PoE IEEE	802.3af	802.3af	802.3af	802.3af	802.3af	802.3af
Local Storage	Media	SDHC (Secure locked card slot)	SDHC (Secure locked card slot)	SDHC (Secure locked card slot)	SDHC (Secure locked card slot)	SDHC (Secure locked card slot)	SDHC (Secure locked card slot)
	Capacity	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB	Up to 32GB
Audio G.711	Input	1 ch. 3.5 mm audio interface(2.0 - 2.4 Vp-p, 1 kOhm)	1 ch. 3.5 mm audio interface (2.0 - 2.4 Vp-p, 1 kOhm)	1 ch. 3.5 mm audio interface (2.0 - 2.4 Vp-p, 1 kOhm)	1 ch. 3.5 mm audio interface (2.0 - 2.4 Vp-p, 1 kOhm)	1 ch. 3.5 mm audio interface (2.0 - 2.4 Vp-p, 1 kOhm)	1 ch. 3.5 mm audio interface (2.0 - 2.4 Vp-p, 1 kOhm)
	Output	1 ch. 3.5 mm audio interface(Line level, 600 Ohm)	1 ch. 3.5 mm audio interface (Line level, 600 Ohm)	1 ch. 3.5 mm audio interface (Line level, 600 Ohm)	1 ch. 3.5 mm audio interface (Line level, 600 Ohm)	1 ch. 3.5 mm audio interface (Line level, 600 Ohm)	1 ch. 3.5 mm audio interface (Line level, 600 Ohm)
	Audio Bitrate	16Kbps	16Kbps	16Kbps	16Kbps	16Kbps	16Kbps
Camera Analytics	Motion Detection	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera
	Privacy Masking	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera	On-board 396 zones per camera
Alarm	Alarm Input	1	1	1	1	1	1
	Alarm Output	1 Form C alarm relay	1 Form C alarm relay	1 Form C alarm relay	1 Form C alarm relay	1 Form C alarm relay	1 Form C alarm relay
	I/O Connection	Screw Terminal	Screw Terminal	Screw Terminal	Screw Terminal	Screw Terminal	Screw Terminal
Mechanical/ Environmental	Dimensions	68 x 57 x 133mm (2.68 x 2.24 x 5.27 in.)	68 x 57 x 133mm (2.68 x 2.24 x 5.27 in.)	68 x 57 x 133mm (2.68 x 2.24 x 5.27 in.)	68 x 57 x 133mm (2.68 x 2.24 x 5.27 in.)	68 x 57 x 133mm (2.68 x 2.24 x 5.27 in.)	68 x 57 x 133mm (2.68 x 2.24 x 5.27 in.)
	Weight	0.5kg (1.1bs)	0.5kg (1.1bs)	0.5kg (1.1bs)	0.5kg (1.1bs)	0.5kg (1.1bs)	0.5kg (1.1bs)
	Storage Temperature	-20 to 70℃ (-4 to 158℉)	-20 to 70℃ (-4 to 158℉)	- 20 to 70℃ (-4 to 158℉)	-20 to 70℃ (-4 to 158℉)	-2 0 to 70℃ (-4 to 158℉)	-20 to 70℃ (-4 to 158℉)
	Operating Temperature	-10℃ to 60℃ (14 to 140℉)	-10℃ to 60℃ (14 to 140 ℉)	-10℃ to 60℃ (14 to 140℉)	-10℃ to 60℃ (14 to 140℉)	-10℃ to 60℃ (14 to 140℉)	-10℃ to 60℃ (14 to 140℉)
	Environmental Rating	Indoor	Indoor	Indoor	Indoor	Indoor	Indoor
PC Requirements	Intel-based PC	1 Ghz or faster	1 Ghz or faster	1 Ghz or faster	1 Ghz or faster	1 Ghz or faster	1 Ghz or faster
	Memory	1 GB RAM	1 GB RAM	1 GB RAM	1 GB RAM	1 GB RAM	1 GB RAM
	Operating System	Windows® XP, Vista or 7	Windows® XP, Vista or 7	Windows® XP, Vista or 7	Windows® XP, Vista or 7	Windows® XP, Vista or 7	Windows® XP, Vista or 7
	CGI	Direct X 9.0 or later	Direct X 9.0 or later	Direct X 9.0 or later	Direct X 9.0 or later	Direct X 9.0 or later	Direct X 9.0 or later
	Browser	Microsoft Internet Explorer 6.0 or later	Microsoft Internet Explorer 6.0 or later	Microsoft Internet Explorer 6.0 or later	Microsoft Internet Explorer 6.0 or later	Microsoft Internet Explorer 6.0 or later	Microsoft Internet Explorer 6.0 or later