

TELECOMMUNICATION



POWER UTILITY









WATER & WASTEWATER

ACCESSORIES, PROBES & SENSORS

Security / Access Control, AC Voltage & Current, Power Supply







Multitel provides a wide variety of OEM and in-house designed monitoring accessories. All accessories sold by Multitel are warranted for at least one year and are test-compliant with all remote monitoring products (some exceptions apply). Contact a Multitel Sales Representative to discuss the right monitoring accessory for your application.

Security / Access Control



	Name	Description	Specifications
	Door contact	Detection of a door open in buildings, such as C.E.V., Hut, Cabinet. Form-C relay output.	<ul style="list-style-type: none"> • Contact rating: 125Vac, 3A • Magnet contact SPDT, cover
	Smoke Alarm	Low profile design. Automatic maintenance reporting. Available with integral heat sensor. Simple 2 wire installation. Tamper resistant.	<ul style="list-style-type: none"> • 7 – 14 Vdc Operating voltage • 32° to 100°F (0° to 38°C)
	Door Keypad (Indoor)	Easy programming from the front of the keypad. Capable to detect door position. Detects intrusion if door is open without a valid user entry.	<ul style="list-style-type: none"> • 12 / 24 Vac or Vdc operating voltage • Flush mount indoor design • 120 user capable
	Door Keypad (Outdoor)	Heavy duty and Weatherproof fully programmable from the front keypad. It is Vandal resistant and capable of wall, post mounting.	<ul style="list-style-type: none"> • 12 / 24 Vac or Vdc operating voltage • Surface mount outdoor design • 120 user capable
	Web Cam & Motion Detector	Capture Video and Audio from multiple locations at once. Built-in web server that allows access by standard Internet browser.	<ul style="list-style-type: none"> • 24 bit colour digital output • 10Vdc and 120Vac operating voltages • Wall mounting bracket included
	Motion Detector	For the greatest level of security and immunity from false alarms. Sensor with both a passive infrared sensor (PIR) and active microwave.	<ul style="list-style-type: none"> • 60' to 80' coverage • Tamper and N/C output • 9-16Vdc operating voltage



AC Voltage & Current

	Name	Description	Specifications
	Step Down Transformer Adapter SDTA-01 - Single Phase	Allows safe AC voltage measurements thanks to low voltage output. Monitors AC voltage to detect abnormal conditions.	<ul style="list-style-type: none"> • Single phase 120 or 240 Vac selectable 50/60Hz • Wall mounting
	Step Down Transformer Adapter SDTA-02 - Three Phase	Allows safe AC voltage measurements thanks to low voltage output. Monitors AC voltage to detect abnormal conditions.	<ul style="list-style-type: none"> • 3-Phase 240, 347, 480 and 600Vac selectable 50/60Hz • Wall mounting
	AC Detector Single Phase ACD-01	Single phase AC presence detector. Form-C output compatible with most monitor and surveillance system.	<ul style="list-style-type: none"> • 120, 240, 347 or 550 Vac selectable • Wall mountable • Form C output
	AC Detector Three Phase ACD-02	3-Phase Voltage Monitor. Protects against phase loss, phase reversal, under, over and unbalanced voltage.	<ul style="list-style-type: none"> • Operating voltage 200 to 600VAC • Terminal Block Connections • Form C output
	AC Current Interface ACCI-01	Non-intrusive AC current transducer - can be installed on live system. Allows early detection of AC power related problems.	<ul style="list-style-type: none"> • Single or tri-phase models • Up to 3000A range • 5 VAC output
	AC Current Transformer	Accurately read AC current. Non-intrusive AC current transducer - can be installed on live system. Tool-less core installation.	<ul style="list-style-type: none"> • Cables up to 7/16" in diameter • 600A also available 100 and 200A • 0 to 5Vac output $\pm 0.5\%$ F.S.

Power Supply

	Name	Description	Specifications
	120Vac to 24Vdc	Wall mount transformer for the FCCP. Powers the FCCP from standard AC outlet.	<ul style="list-style-type: none"> • 120Vac input voltage • 500mA @ 24Vdc output • -10 to 40oC
	120Vac to 48Vdc	Can be plugged into outlet. Essentially used to power up Mirador and MXP2 188 systems.	<ul style="list-style-type: none"> • 120 / 240Vac input voltage • 2 Amp @ 48Vdc output

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