



RIGHTWON[®] PLUS

DATASHEET



(RightWON Plus Type-2 configuration shown here)

RWR0x0000

2021-06-30

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PRODUCT OVERVIEW

The Vizimax RightWON® Plus is a member of the RightWON product family. Its design is based on the field-proven RightWON CPU core with built-in serial and Ethernet communication ports connected on an expandable I/O base. It is the ideal platform for industrial automation applications such as substation and distribution automation.

The RightWON® system is a modular solution for the remote management and remote control of industrial equipment bases. It is compatible with a number of operating modes, and handles everything from small applications with a mobile fleet and crew to the most elaborate central management systems.

Designed to provide distribution and substation automation experts with a flexible and affordable all-in-one solution, the RightWON® system brings key functions into one single platform. RightWON® technology fills the gaps between automation, telecommunication, and operation requirements as a local or remotely controlled device.

RightWON® adds intelligence and capabilities to existing equipment with minimal impact on costs. It allows an upgrade from legacy standards to tomorrow's technology as it is fully field-upgradable to comply with new applications and standards, as they emerge. RightWON® is a field-proven and reliable technology which enables a simple and worry-free solution. Therefore, the RightWON® system is suited to the requirements of the sectors of Energy, Oil & Gas, Infrastructure & Asset Management, and Water treatment.

BENEFITS

- One product, 4 key functions : A simple IEC 61131-3 programming environment, communication gateway, HMI, management and monitoring functions
- Modular & Expandable : Choose your own configuration over a wide range of possibilities
- From legacy device to tomorrow's standards : day-one efficiency and interoperability through industry standards: IEC 61850, DNP3, C37.118, DNP3 Secure V5, ModBus, IEC 60870-5-101, IEC 60870-5-103, IEC 60870-5-104, IEC 61400-25, KEMA certifications
- Operation : Standalone, web-based operation as well as local SCADA communication or central site management;
- Protect your investment: Reliable and resistant platform. Field upgradeable units to leverage upcoming features and industry standards
- Security : NERC CIP compliant, DNP3 Secure V5 support, user authentication, audit logging, OpenVPN client.

TIME SYNCHRONIZATION

The RightWON Plus' time synchronization can be achieved with:

- PTP-1588 (IEEE Standard Precision Time Protocol) service over the Ethernet network. Supported profile is: "PTP/IEEE-1588v2 UDP/IPv4, Multicast, End-to-End/Peer-to-Peer, Slave Only".
- NTP (client and Server) service
- Protocol based (DNP3, IEC 60870)
- External GPS-PPS clock synchronization

COMMUNICATION LINKS

ETHERNET PORT

The RightWON Plus provides 2 Ethernet ports. The Ethernet ports are used for communication with a master device, a bay controller, external IEDs, and with the RightWON Configuration Suite maintenance for system configuration and maintenance. Both ports support multiple communication protocols, including IEC 61850, GOOSE Publisher and Subscriber, MODBUS, IEC 60870-5-104, C37.118 and DNP3. Most of the protocols are supported in both master/slave or client/server modes. Each port supports multiple master stations and different communication protocols simultaneously. For example, an Ethernet port can be used to communicate with an IEC 60870-5-104 master station, a power meter and the RightWON workbench.

- Ethernet 1: copper Ethernet connection (100BASE-T) with RJ-45 connector
- Ethernet 2: copper Ethernet connection (100BASE-T) with RJ-45 connector

SERIAL PORT

The RightWON Plus provides 2 serial links to communicate with a master device or external IEDs such as power meters and protection relays. Both ports support multiple communication protocols, including MODBUS, IEC 60870-5-101, IEC 60870-5-103, DNP3 and so on. The serial ports can also be used in direct or PPP modes for handling TCP/IP connections.

- Port A: RS485-RS232 configurable.
- Port B: RS485-RS232 configurable.
- Both serial ports can be ordered with 2000 V_{RMS} isolation built-in

OPTIONAL INTEGRATED MODEM

The RightWON Plus can be equipped with an optional MODEM (GSM-GPRS/EDGE, HSPA+ or PSTN) plug-in module for remote communication or remote management. The integrated MODEM option frees the system designer and the field technician from the time-consuming tasks of integrating, configuring and troubleshooting sub-systems.

DIGITAL INPUTS

Depending on configuration, the digital inputs are processed as single or double status points, binary numbers or pulse accumulators. The digital inputs points are scanned at a millisecond rate and processed using a programmable filter. Up to 32 isolated digital inputs with 1 ms time stamping, which can be assigned as alarm point, status point (SOE) or pulse accumulator.

DIGITAL RELAY OUTPUTS

Up to 16 digital relay outputs are available to control IED or make available information to SCADA or control center.

OPTIONAL HIGH CURRENT / HIGH SPEED DIGITAL OUTPUTS

The RightWON Plus offers up to 12 optional high current / high speed outputs to drive a circuit breaker or a protection device. These outputs are user programmable from the RightWON Plus or status signals or from a GOOSE message communicated by an external system (These optional outputs replace the same quantity of digital relay outputs).

ANALOG INPUTS

The analog inputs are used to measure the dc voltage from external sensors or transducers, or to measure the ac voltage from PTs or CTs.

OPTIONAL WEB-BASED GRAPHIC HMI WITH PC EDITOR

The Optional Web-Based HMI Package for RightWON Plus units has the following characteristics:

- Allows web-based SCADA-like, human-machine interface delivered by RightWON Plus units
- Allows convenient operation and monitoring on local or remote PCs and terminals
- User-friendly PC editor with comprehensive set of controls and graphic elements.

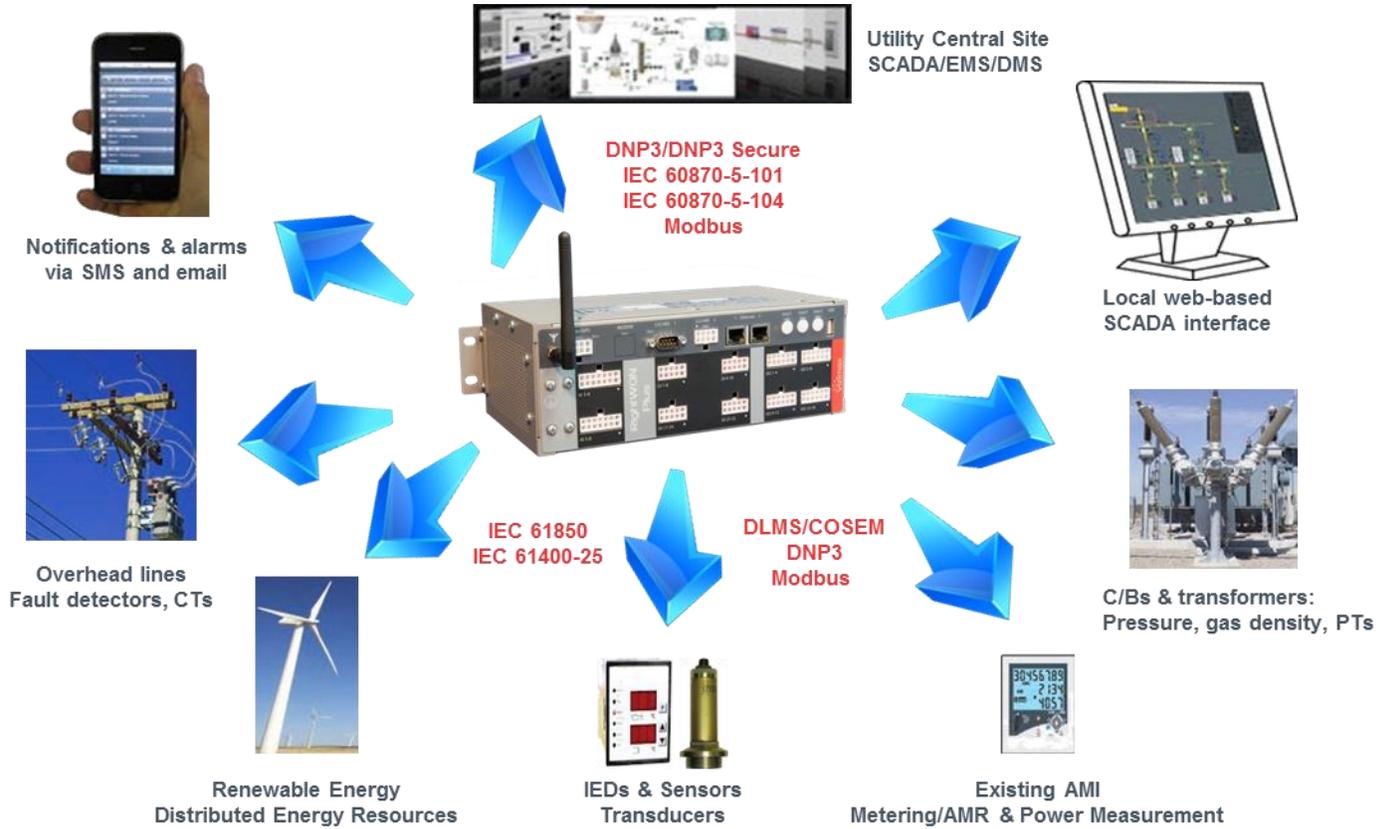
PROTOCOLS

The RightWON Plus supports the Modbus protocol on Serial ports and Ethernet TCP & UDP links, in either Master or Slave mode and DNP3 Secure V5 MASTER+SLAVE. It achieves simultaneous multi-port/multi-master and multi-port/multi-slave configurations involving mixed media types. General-purpose ASCII-based communication protocols (ie: serial printer, radio modem statistics, PLC protocols such as Omron Hostlink, Panasonic MEWTOCOL, etc.) can be programmed/handled from softPLC applications. The RightWON Plus support simultaneous multi-protocol links with protocol conversion, data translation and gateway functions.

Protocol	Part number
Modbus Master and Slave	Included
DNP3/DNP3 Secure V5 Master+Slave	Included
IEC 61850 Server+GOOSE	Option (RWC00AY00)
IEC 60870-5 Slave-101-104	Option (RWC00BN00)
IEC 60870-5 Master-101-103-104	Option (RWC00BP00)
IEC 61850 Client Protocol	Option (RWC00AZ00)
C37.118 Client	Option (RWC00BV00)
DLMS	Option (RWC00BU00)

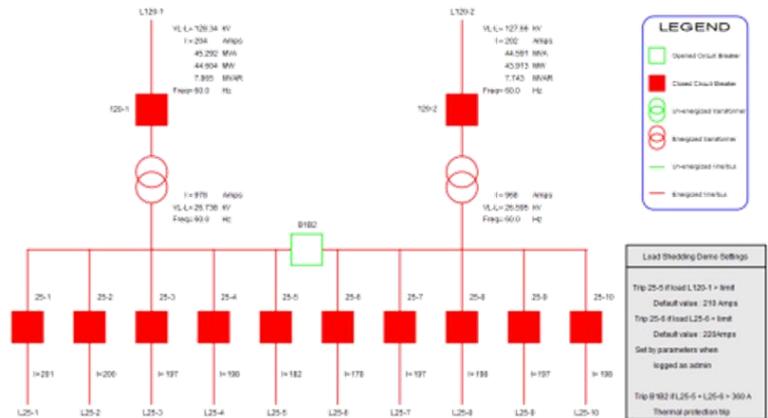
TYPICAL TARGETED APPLICATIONS

DATA CONCENTRATOR/PROTOCOL CONVERTER

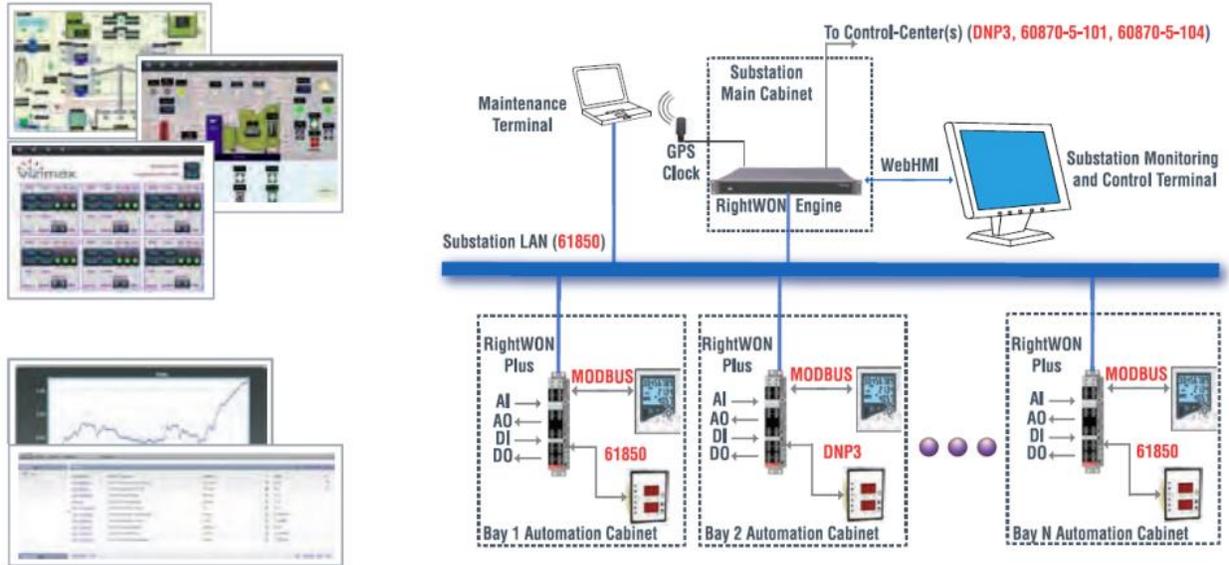


SMART SUBSTATION CONTROLLER WITH LOCAL SCADA

Local interface - including HMI – Web based (no need to install specialized software).



SMART SUBSTATION CONTROLLER WITH GRAPHICAL HMI



TECHNICAL SPECIFICATIONS

COMPLIANCE AND CERTIFICATIONS



TEST TYPE

STANDARDS

Specifications	Standard Reference No.	Value
Temperature range	Operating temperature	-40 °C to +85 °C (*see note)
	Storage temperature	-50 °C to +85 °C
Relative humidity (R.H.)	IEC 60068-2-30	95% no condensation
Maximum altitude	IEC 61010-1	2000 m
Pollution degree	IEC 61010-1	Level 2

Specifications		Standard Reference No.
MECHANICAL STRESS	Vibration	Tests Fc: 10 to 150 Hz at 1.0G Behavior 1 sweep/axis Endurance 20 sweep / axis IEC 60068-2-6
	Mechanical Shocks	Withstand 5g/11ms (3) Repetitive bump 10g/16ms (1000) Response 15g/11ms (3) IEC 60068-2-27
	Drop	Drop 100mm Edge/Corner/Face (Drop & Topple) IEC 60068-2-31
EMISSION	Radiated Emissions 30MHz-1GHz	Class A (FCC part15: 2010 B, up to 2GHz) EN55011 CISPR 11 IEC 60255-25 FCC

Specifications		Standard Reference No.
	Conducted Emissions 150kHz - 30MHz	Class A EN55011 CISPR 11
IMMUNITY	Radiated Immunity	a) 10V/m (80MHz - 1GHz) 80%modulated (1 kHz) IEC 61000-4-3 lev.3 Crit.A IEC 61000-6-5 IEC 60255-26
	Radiated Immunity	a) 10V/m (1.4 – 2.7GHz) b) 3V/m (5.15 - 5.75GHz) IEC 61000-4-3 Lev.3 Crit.A IEC 61000-6-5 IEC 60255-22-3 IEC 60255-26
	Conducted Disturbance (cables)	10 Vrms (150kHz - 80 MHz) 80% modulated (1 kHz) Mains, PE, AI, DI-DO, COMM. IEC 61000-4-6 Lev.3 Crit.A IEC 61000-6-5 IEC 60255-22-6 IEC 60255-26
	Conducted Disturbance (cables) line & low frequency < 150kHz	30V & 300V Short term 60Hz only I/P-O/P ports only AI, DI, DO IEC 61000-4-16 Lev.4 Crit.B IEC 61000-6-5, IEC 60255-26
	Surge Immunity	- Power = +/- 2kV_PE, 1kV_L-L - DIN = +/- 4kV_PE, 2kV_L-L - DOUT_Dry Contact: +/- 4kV_PE - DOUT_H.S. Static +/- 2kV_PE, 1kV_L-L - AIN = +/-4kV Shields - MODEM = +/- 4kV_PE, 2kV_Tip-Ring - Ethernet = 2kV L/PE IEC 61000-4-5 Lev.4 Crit.B IEC 60255-22f-5, IEC 61000-6-5, IEC 60255-26
	D.C. Power Ripple	10% UT – 10min. IEC 61000-4-17 Lev.3 Crit.A IEC 61000-6-5, IEC 60255-11, IEC 60255-26
	D.C. Power Voltage Dip & Interrupts	a) Dips. 0, 40, 70% UT b) Slow variations 60 sec. ramp IEC 61000-4-29 Lev.3 Crit.B IEC 61000-6-5, IEC 60255-11, IEC 60255-26

Specifications		Standard Reference No.
	Electrostatic Discharge:	8KV Contact / 15kV Air Discharge. Enclosure, USB (metal shell) IEC 61000-4-2 Lev.4 Crit.B IEC 60255-22-2, IEC 61000-6-5, IEC 60255-26
	Fast Transient	a) 2 kV 5kHz & 100kHz (Power Supply) b) 4 kV 5kHz & 100kHz (Others) IEC 61000-4-4 Lev.4 Crit.B IEC 60255-22-4, IEC 61000-6-5, IEC 60255-26
	Power Magnetic Field	30A-m continuous 300A-m short term IEC 61000-4-8 Lev 4. IEC 61000-6-5, IEC 60255-26
IMPULSE VOLTAGE	Impulse voltage 1.2 /50	5KV 1.2/50 μ s - 500Ohm IEC 60255-5 OVC CAT IV IEC 61180-1
INSULATION	Insulation dielectric	a) 2000VRMS All ports, b) 1500VRMS Ethernet 100B/T c) 500VRMS G_PPS input IEC 60255-5 IEC 61180-1
OSCILLATORY WAVE	High Frequency Disturbance	2.5 kV CM/1kV DM (1 MHz/400 Hz) - 200Ohm, 1min. duration +/- polarity AI, DI, DO IEC 61000-4-18, IEC 61000-6-5, IEC 60255-22-1, IEC 60255-22-6
SAFETY	EN 61010-1 (European. Community. Safety req.)	Complete evaluation performed by Regulatory Agency IEC 61010-1 3rd edition

*Internal operating temperature; please refer to 'Temperature Test Performances' table below for more details

TEMPERATURE TEST PERFORMANCES

Specifications		Standard Reference No.	Value
Temperature Type testing	Cold	IEC 60068-2-1	-50 ° C (16hours)
	Dry heat	IEC 60068-2-2	+70 ° C (16hours)
	Damp heat cyclic	IEC 60068-2-30	+55°C at 95 % R.H. (6 cycles)
	UL safety	IEC 61010-1	-40 ° C to +70 ° C
	Applications with GSM and HSPA modem options		-30 ° C to +70 ° C

POWER SUPPLY

Specifications	Value
Nominal voltage	24 Vdc
Rated voltage	10 to 30 Vdc (with reverse polarity protection)
Rated power	9 W max. (typical 0.2 A @ 24 Vdc with 2 I/O boards)
Connector	Molex Mini-Fit junior
Isolation	None, 0 V to chassis
Fuse	Slow-Blow 2 A (not user serviceable)
Hum	Up to 100% if the maximum peak input voltage is less than 36 V
Brownout protection	100% during 100 ms

NOTE: Power supply / GPS cable with Molex connector must be ordered separately (option RWACH0000 – Cable Kit-1)

CONTROL AND COMMUNICATION

CONTROLLER

Parameter	Value
Main processor	32-bit, 400 MHz high performance ARM processor
OS	Linux
Memory	512 MB Flash memory / 128 MB DDR2 SDRAM
Real time clock	±2 ppm initial accuracy. Stability is 5 ppm per °C across the complete operating temperature range. Autonomy is 36 hours without power (no battery required).
I/O board controller	32 bits, 72 Mhz high performance ARM processor with RTOS

LOCAL USER INTERFACE

Parameter	Specifications	Value
Local user interface	Interface	Push buttons
	Number	3
	Connector name	User1, User2 and User3
	Function	User Programmable
	Led	Seven two-color LED: Communication activity, User assigned #1, #2 and #3.

COMMUNICATION PORTS

Port	Characteristic	Value
Serial port-1	Interface	Jumper selectable RS-232 or RS-485
	Connector	DB-9
	Isolation	Optional 2 kVRMS isolation
	Connector name	1
	Function	communication with a master device or external IEDs
	Comment	- RS-232: Full MODEM support with - RS-485: Two-wire interface (A-B) with jumper selectable 120 Ω terminations
Serial port-2	Interface	Jumper selectable RS-232 or RS-485
	Connector	Molex Mini-Fit junior
	Isolation	Optional 2 kVRMS isolation
	Connector name	2
	Function	communication with a master device or external IEDs

Port	Characteristic	Value
Ethernet Port 1	Interface	100Base-T
	Connector	RJ-45
	Isolation	1500 VRMS
	Connector name	Ethernet 1
	Function	Communication with a master device, external IEDs, or with the RightWON Configuration Suite for maintenance and programming
Ethernet Port 2	Interface	100Base-T
	Connector	RJ-45
	Isolation	1500 VRMS
	Connector name	Ethernet 2
	Function	Communication with a master device, external IEDs, or with the RightWON Configuration Suite for maintenance and programming

OPTIONAL INTEGRATED MODEM

Options	Value
GSM-GPRS/EDGE	North American or European Network
	Quad-band GSM 850/900/1800/1900 MHz EDGE (E-GPRS) Class 12
	Embedded TCP/IP stack supports TCP, UDP, DNS, FTP, SMTP, POP3, HTTP and Short Message Service (SMS)
	Integrated SIM card slot, SMA connector for external antenna
	Temperature range from -30 °C to +70 °C
GSM- UMTS+/HSPA+	North American or European Network
	Quad-band GSM/GPRS/EDGE-WCDMA-850/900/1800/1900 MHz, Penta-band HSPA+ 850/900/1700 (AWS)/1900/2100 MHz
	TCP/IP and Short Message Service (SMS)
	Integrated SIM card slot, SMA connector for external antenna
	Temperature range from -30 °C to +70 °C
PSTN	Leased line or dial-up telephone line
	V.92/56K, V.34/33.6K, V.32bis/14.4K and V.22bis/2400 bps data rates, V.44 and V.42bis data compression, V.42 error correction
	RJ11 connector and 2 kV isolation + 2kV/4kV surge protection according to IEC 61000-4-5
	Extreme temperatures range from -40 °C up to +70 °C.

INPUTS AND OUTPUTS

NOTE: Cables for I/O boards (RightWON Plus Type-1 and Type-2) with Molex connectors must be ordered separately:
 option RWACI0000 – Cable Kit-2 for the first I/O board (RightWON Plus Type-1 and Type-2)
 option RWACJ0000 – Cable Kit-3 for the second I/O board (RightWON Plus Type-2).

DIGITAL INPUTS

Specifications	Value
Name	DI
Number of inputs	Up to 32 (please refer to Smart coding info)
Rating V (option 24V)	max 30 Vdc, common positive or negative (sink or source), detection threshold of 6.0 Vdc
Rating V (option 125V)	max 140 Vdc, common negative (sink only), detection threshold of 80 Vdc
Isolation	Opto-coupler, 2000 VRMS (group to group)
Measuring Category	MEAS CAT IV
Burden	2 to 5 milliamps
Connector	Molex Mini-Fit junior
Features	Event / pulse counting, timestamping, programmable filters: Bounce, chatter; with settable lockout periods

DIGITAL RELAY OUTPUTS

Specifications	Value
Name	DO
Number of outputs	Up to 16 (please refer to Smart coding info)
Type	Electromechanical relays, Form C dry contact
Rating V, A (AC)	250 Vac, 3 A maximum
Rating V, A (DC)	250 Vdc, 0.3 A maximum
Contact ratings	250 V ac, 300 V dc
Contact breaking capacity	10 A at 250 V ac 8 A @ 30 V, 0.5 A @125 V, 0.3 A at 250 V dc
Isolation	5 000 VRMS coil to contacts
Over voltage category	OVC III
Connector	Molex Mini-Fit junior
Features	SBO, programmable activation time. Can be assigned as Raise/Lower, Trip/Close or signaling outputs.

OPTIONAL HIGH CURRENT / HIGH SPEED DIGITAL OUTPUTS

Specifications	Value
Name	DO
Number of outputs	Up to 12 (please refer to Smart coding info) Replace the same quantity of digital relay outputs
Type	Three wire, with positive sourcing output and flyback diode. Static outputs (replacing Form C outputs)
Rated voltage	150 Vdc maximum
Rated current	0.5 Adc continuous (UL certification) 1.8 Adc continuous
Make and carry current	45 A for 100ms 30 A for 200ms 15 A for 1s Maximum one operation per 15 minutes
Breaking current	Inductive 5 A, L/R 40 ms @ 125 Vdc Maximum one operation per 15 minutes
Isolation	2 000 VRMS
Over voltage category	OVC III
Connector	Molex Mini-Fit junior
Features	Can be assigned as Trip/Close

ANALOG INPUTS

Specifications	Value
Name	AI
Number of inputs	Up to 8
Measurement type	dc $\overline{\text{---}}$ or ac \sim (50 Hz or 60 Hz)
Measuring Category	MEAS CAT IV
Linearity error	0.03 % from full scale
Noise (max)	0.1 % from full scale
Burden (max)	0.12 VA in V High measuring range 0.01 VA in V Low measuring range
Input impedance	Current: 420 Ω Voltage: 200 K Ω differential, 50K Ω common
Resolution	16-bit by oversampling
Acquisition rate	256 samples per cycle at 50 Hz or 256 samples per cycle at 60 Hz
Feature	100 ms update rate per channel
Range	Ranges are set by the user with configuration jumpers on a per channel basis. Please refer to Table 1

TABLE 1 ANALOG INPUTS RANGE SPECIFICATIONS

Measuring Range		Rating (V, A) Maximum	Accuracy	Maximum Common mode Voltage (Vac)	CMRR (dB)
A	0-20 mA dc or 4-20 mA dc	30mA	0.1%	170	75
V Low	1.8 V ac or ± 2.5 V dc	75 V ac 150 V dc	0.1%	170	75
	0 - 5.0 V dc	150 V dc	0.1%	170	75
V High	± 10.0 V ac or ± 15.0 V dc	150 V ac 300 V dc	0.3%	290	65
	0 - 30.0 V dc	300 V dc	0.3%	290	65
	± 150.0 V ac or ± 150.0 V dc	150 V ac 300 V dc	0.3%	150	65
	0 - 300.0 V dc	300 V dc	0.3%	150	65

NOTE: These specifications are subject to change without prior notice.

MOUNTING CONFIGURATIONS

PHYSICAL DIMENSIONS

Specifications	Value
Width	92 mm (3.60 in)
Height	257 mm (10.125 in)
Depth	134 mm (5.25 in)
Weight	2.0 kg

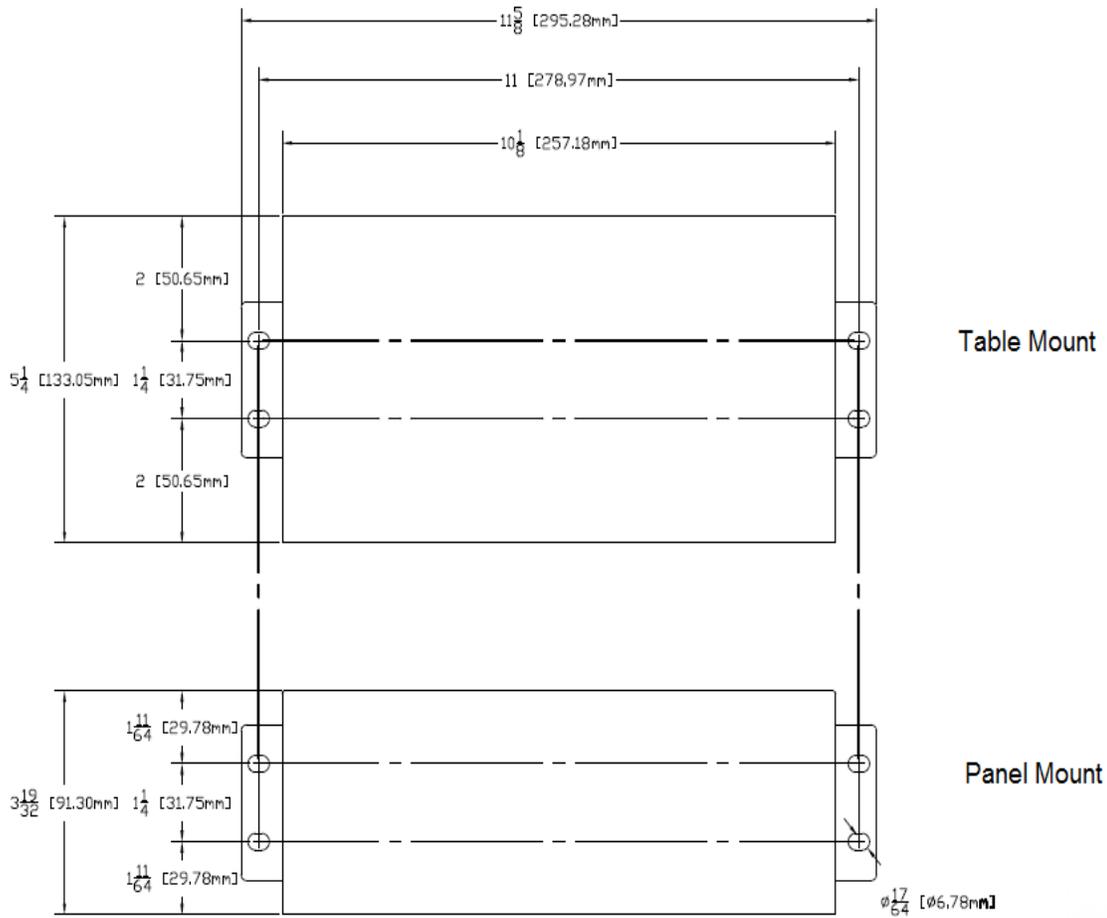


FIGURE 1 RIGHTWON PLUS DIMENSIONS FOR TABLE AND PANEL INSTALLATION

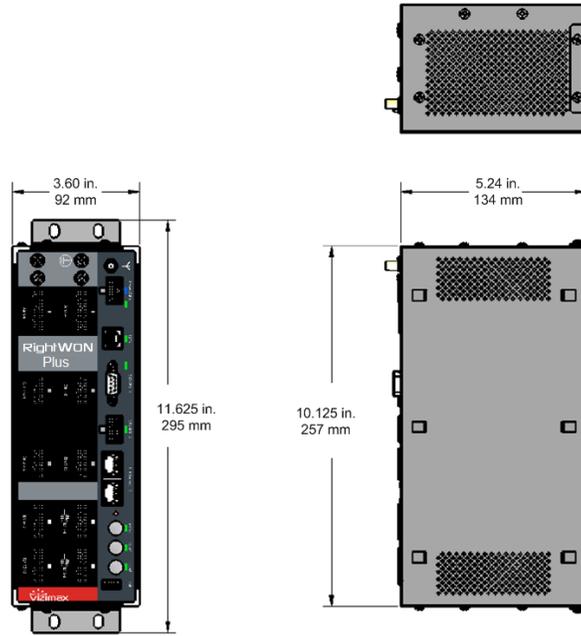


FIGURE 2 RIGHTWON PLUS DIMENSIONS

TABLE MOUNT INSTALLATION



FIGURE 3 TABLE MOUNTED RIGHTWON PLUS UNIT

VERTICAL PANEL MOUNT INSTALLATION



FIGURE 4 WALL MOUNTED RIGHTWON PLUS UNIT

FRONT MOUNT INSTALLATION



FIGURE 5 FRONT MOUNTED RIGHTWON PLUS UNIT

ORDERING INFORMATION

- RWR030000:** RightWON Plus Type-0: Base unit (CPU) without I/O board:
This unit includes: 24Vdc power supply +2x serial ports + 2x RJ45 Ethernet 100BASE-T ports + 1x GPS/PPS synchronization input + 1x built-in Programmable Logic Controller (PLC) IEC 61131-3 compliant supporting DNP3/DNP3 Secure V5 Master + Slave and Modbus Master + Slave protocols (other protocols available in option). This RightWON Plus, Type-0 unit requires cable kit-1.
- RWR010000:** RightWON Plus Type-1: Base unit with one I/O board:
This unit includes: same features as Type-0 + 1x I/O board with 16x digital inputs + 8x isolated digital outputs + 4x configurable analog inputs. This RightWON Plus, Type-1 unit requires cable kit-1 and cable kit-2.
- RWR020000:** RightWON Plus Type-2: Base unit with two I/O boards:
This unit includes: same features as Type-0 + 2x I/O boards with 32x digital inputs + 16x isolated digital outputs + 8x configurable analog inputs. This RightWON Plus, Type-2 unit requires cable kit-1, cable kit-2 and cable kit-3.

Frequently used options:

- RWACH0000:** **RightWON Plus Cable Kit-1:** Serial ports and power supply / GPS cables. 48" cables length with connectors on the RightWON side. This cable kit-1 is dedicated to RightWON Plus Type-0, Type-1 and Type-2 units.
- RWACI0000:** **RightWON Plus Cable Kit-2:** IOs cables. 48" cables length with connectors on the RightWON side. This cable kit-2 is dedicated to the first I/O board for RightWON Plus Type-1 and Type-2 units.
- RWACJ0000:** **RightWON Plus Cable Kit-3:** IOs cables. 48" cables length with connectors on the RightWON side. This cable kit-3 is dedicated to the second I/O board for RightWON Plus Type-2 units.
- RWM02000x:** GSM-3G (EDGE/HSPA) Modem option
- RWM000600:** Five (5) digital relay outputs + Three (3) high Current / high speed digital outputs (replaces 8 digital relay outputs on one I/O board).
- RWM000700:** Two (2) digital relay outputs + Six (6) high Current / high speed digital outputs (replaces 8 digital relay outputs on one I/O board).
- RWM000900:** Web-based graphic HMI for RightWON Plus units with PC Editor

Refer to the Smart Coding document (RWR0x0000-SC) on our website <http://www.vizimax.com/support/download> for the exhaustive list of the RightWON plus options and available protocols.



Support contact:

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V-FOPR03-011en (2017-11-14)