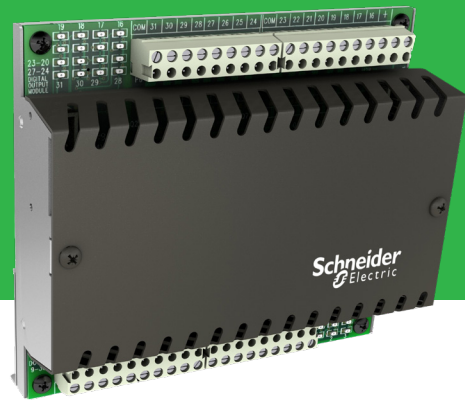


5411

SCADAPack Digital Output Module



At a glance

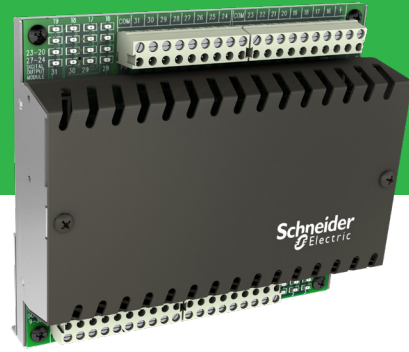
- 8 optically isolated digital inputs
- Isolated in groups of 2 for ease of wiring
- Very low power requirements
- 12 to 240 volts
- Universal AC or DC
- 3 year warranty on parts and labor

The SCADAPack™ 5411 Digital output module is part of the SCADAPack family of I/O Expansion and Communication modules, providing flexible I/O and telemetry options.

With the addition of I/O Expansion modules, any¹ SCADAPack Smart RTU is easily expandable from its base I/O configuration to more than 700 process I/O points. Available for a wide range of process I/O requirements, from digital and analog I/O to I/O simulators and a UPS module, a maximum of twenty I/O modules may be connected for an expansion of up to 512 digital outputs, 512 digital inputs, 128 analog inputs, 64 counters and 64 analog outputs, on some models.

5411

SCADAPack Digital Output Module



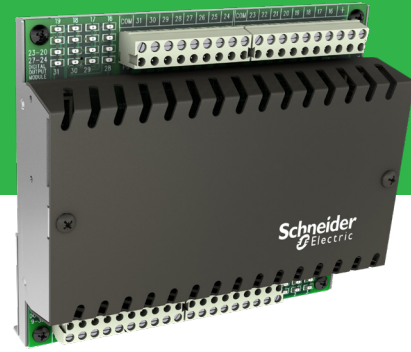
Specifications – 5411 Digital output module

General

Output Points	32
Output Rating	<ul style="list-style-type: none"> 1.0 A maximum 0.35 V maximum drop at 1.0 A 0.05 V maximum drop at 0.1 A
Transient Protection	<ul style="list-style-type: none"> 2.5 kV surge withstand capability as per ANSI/IEEE C37.90.1-1989 Inductive load protection diodes included
Isolation	<ul style="list-style-type: none"> Isolated in 2 groups of 16 Isolation 500 Vac/Vdc from chassis and logic ground
Terminations	<ul style="list-style-type: none"> 2: 9 and two 10 pole, removable terminal blocks 12 to 22 AWG, 15 A contacts
Power Requirements	<ul style="list-style-type: none"> 5 V @ 150 mA with all LEDs and outputs turned on 5 V @ 40 mA with all LEDs disabled and all outputs turned on 24 V @ 5 mA with all outputs ON 8 V min., 30 V max
Visual Indicators	32: Red LED's, can be disabled to conserve power
Dimensions	144 mm wide x 127 mm high x 45 mm deep (5.65 inch x 5.00 inch x 1.80 inch)
Mounting	7.5 x 35 DIN rail
Packaging	Corrosion resistant zinc plated steel with black enamel paint
Environment	5% RH to 95% RH, non-condensing; -40...70 °C (-40...158 °F)
Safety	cCSAus and cULus Class I, Division 2 Hazardous Area Rating, UL508 listed

5411

SCADAPack Digital Output Module



Model Code – 5411 Digital output module

Part number	Model	Description
TBUX297246	5411	Digital output module

Footnote: 1. Some I/O Expansion modules are specific to SCADAPack 300 RTUs, others are specific to SCADAPack E RTUs. The SCADAPack 100 does not support any such module. **Note:** Accessories sold separately. **Disclaimer:** Schneider Electric reserves the right to change product specifications. For more information visit www.schneider-electric.com.

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Part Number TBULM08001-52 v05

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