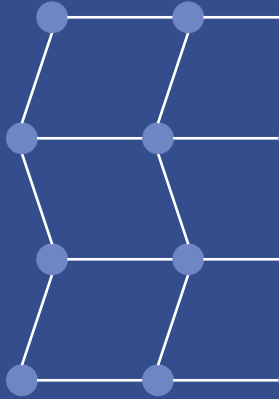


MANUFACTURER-SOURCE TECHNICAL REFERENCE

Honeywell 621-1100RC

Product Reference

IPC 620 115 VAC/VDC discrete input module



DOCUMENT SCOPE

Apter Power product reference prepared from product-specific Honeywell technical information. Confirm the complete product identity and installed-system requirements before use. No product photograph is included.

Product / lookup identity	Honeywell 621-1100RC
Reference number	621-1100RC
Document basis	Product-specific Honeywell technical information



Product page

<https://www.apterpower.com/Honeywell/621-1100rc>
Apter Power contact

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Product role and published parameters

WHAT IT IS, WHAT IT DOES, AND WHERE IT FITS

Honeywell 621-1100RC is an eight-point 115 VAC/VDC discrete input module for the IPC 620 I/O platform. Its primary hardware function is IPC 620 115 VAC/VDC discrete input module. System context: IPC 620 115 VAC/VDC discrete input module.

Technical parameter	Technical value
Module type	Discrete input
Input voltage	115 VAC/VDC
Input points	8
R suffix	Removable under power design
C suffix	CE-compliant version
Verification Status	Product Reference

System function and signal path

01	System Inputs: IPC 620 115 VAC/VDC discrete input module
02	Processing: Honeywell 621-1100RC is an eight-point 115 VAC/VDC discrete input module for the IPC 620 I/O platform.

Applications and answers

1 621-1100RC installed-base replacement: Supports like-for-like maintenance of the documented IPC 620 115 VAC/VDC discrete input module.

2 621-1100RC compatibility review: Checks the host hardware, slot or mounting position, companion assembly, cable and revision before replacement.

3 621-1100RC installation planning: Defines the required isolation, ESD, terminal, wiring and configuration checks before field work.

4 621-1100RC commissioning: Supports controlled power, channel, communication, diagnostic and process-response checks after installation.

Frequently asked questions

Which field signal is 621-1100RC designed to receive?	621-1100RC is used for 115 vac/vdc input service as listed in the technical parameters on this page.
How should the input wiring for 621-1100RC be checked?	Check field voltage, common reference, terminal numbering and polarity against the installed Honeywell drawings before landing conductors on 621-1100RC.
What input test should be run after installing 621-1100RC?	Apply a controlled field input and confirm the associated channel state, diagnostics and configured process response for 621-1100RC.
What module type value applies to 621-1100RC?	For 621-1100RC, the listed module type value is Discrete input. Confirm the same marking and configuration on the installed unit before work.
What input voltage value applies to 621-1100RC?	For 621-1100RC, the listed input voltage value is 115 VAC/VDC. Confirm the same marking and configuration on the installed unit before work.
What input points value applies to 621-1100RC?	For 621-1100RC, the listed input points value is 8. Confirm the same marking and configuration on the installed unit before work.