

# **1/0** Device

#### **ICT DETAILS**

put and output capabilities for computer-based systems.

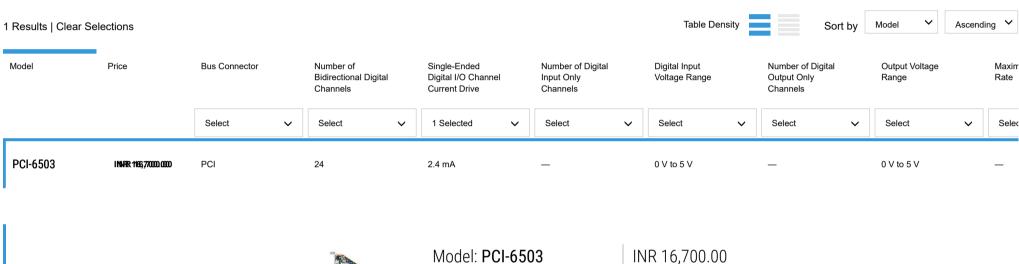
s offer a variety of channel, current, and voltage options so that est fit for your application needs. They provide a high-reliability led to automate even the most demanding applications. put filters remove chatter, noise, glitches, and spikes on inputs,

and these filters also provide debouncing for digital switches and relays. Programmable power-up states provide a known initialized state for safe operation when connected to pumps, motors, and other industrial actuators or machinery. Digital I/O watchdogs provide a fail-safe mechanism that monitors for computer or application crashes and place the system in a state to ensure safe recovery. Models also offer high-voltage, high-current, and isolation options to ensure the product can work safely in many environments.

Learn more about the Digital I/O Device (http://www.ni.com/en-us/shop/data-acquisition-

**Add Options** Add Software () Select Product Item

Unit price does not include Import duty, VAT, or Sales Tax.





Part Number: 777690-01

Datasheet & Specifications (http://www.ni.com/pdf/manuals/374938b.pdf)

**VIEW ACCESSORIES** 

Add to Cart Request Quote

### **RELATED PRODUCTS**



(digital-reconfigurable-io-device)

Digital Reconfigurable I/O Device

(digital-reconfigurable-io-device) Starting from INR 161,600.00

Configures digital lines as inputs, outputs, protocols using FPGA-based logic.



(i2c-spi-interface-device)

I<sup>2</sup>C/SPI Interface Device

(i2c-spi-interface-device)

Starting from INR 38,400.00

Connects to and communicates with devices using

## **PRODUCT**

Order status and history

(//www.ni.com/status/)

Order by part number

action=purchase\_form)

Activate a product

(//sine.ni.com/myproducts/app/main.xhtml?

lang=en)

Retrieve a quote (//sine.ni.com/apps/utf8/niwq.retrieve\_quote)

## **SUPPORT**

Submit a service request

(//sine.ni.com/srm/app/myServiceRequests)

Manuals (//www.ni.com/manuals/)

Drivers (//www.ni.com/downloads/drivers/) Alliance Partners (//www.ni.com/alliance/)

### COMPANY

About National Instruments (//www.ni.com/company/)

Investor Relations (//investor.ni.com/)

About National Instruments India (//india.ni.com/company/)

Events (//www.ni.com/en-in/events.html)

Careers (//india.ni.com/careers/)

Contact Us (//www.ni.com/contact-us/)

### MISSION

NI equips engineers and scientists with systems that accelerate productivity, innovation, and discovery.





