

# IA-1622 *2 Relays, 2 Digital Inputs* *USB Controlled Module*



## Connector Pinout

1	DIG IN 1	
2	DIG IN 2	
3	COMMON	
4	COM	Relay 1
5	NO	
6	NC	
7	COM	Relay 2
8	NO	

## Description

The IA-1622-U by Intelligent-Appliance is an handy, easy operated Dual Relay, Dual Digital Input USB Relay Controller.

The IA-1622-U is a multi-operational modes device that may be used as an event counter, access monitoring unit, multi-ways relay operator and more.

The IA-1622-U software support package includes open code samples, software drivers and software operation utilities for fast system integration.

The IA-1622-U is an intelligent-Appliance series-3000, Compatible and can be operated by presently available series-3000 Programs and utilities.

## Features

- Two Relays: SPDT, SPST.
- Two Digital inputs.
- "Dry Contact" Ready.
- Event counting Mode.
- Non Polling Option Included.

## Ordering Information:

- IA-1622  
2 Relays, 2 Digital Input USB controlled module.  
USB cable.

## Specifications

Control Port  
Communication Method: USB

Relay Output  
Relay Type: 1xSPDT Form C  
1xSPST Form A  
Contact rating: 2A at 30 VDC,  
0.4A at 125 VAC  
Relay on time: 5mS  
Relay off time: 5mS

Digital Input  
Input Voltage: Logic 0 up to 1.5 VDC  
Logic 1 over 3 VDC  
Or dry contact  
Channels: 2

Operation Modes:

- Digital Inputs
- Event Counters
- Multiways Relay Control
- Report on Input Change
- Movement Direction Monitor

General  
Supply Voltage: USB  
Environment: 0-60°  
Dimensions: 25x50x75mm  
Weight: 100gr