

ESP302-GPIB-ADPT



The ESP302 GPIB to Serial adaptor is an add on to be used with ESP302 controller. It enables the user to communicate from their GPIB (IEEE-488) controller to ESP302 Serial interface. The ESP302-CAB-1.2 cable which is needed to connect the ESP302-GPIB-ADPT to the ESP302 Serial port has to be ordered separately. GPIB cable is not supplied with this adaptor.



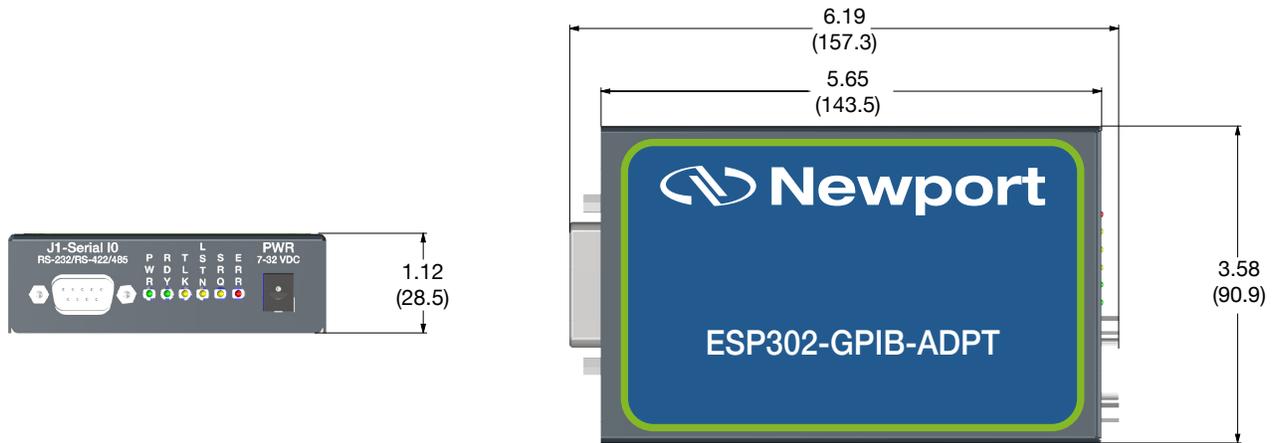
Product Features

- IEEE-488 (GPIB) to Serial converter
- 2 operations modes: Data and Command
- Diagnostics LEDs to know the status
- CE and UKCA certified

Product Benefits or Applications

- The ESP302-GPIB-ADPT permits to control the ESP302-xN from a GPIB controller.

Dimensional Drawing



Specifications

Size	5.6" L x 3.4" W x 1.0" H (13.97cm L x 8.38 cm W x 2.54 cm H)
Weight, including adapter	1 lbs. (0.45 kg.)
Operating Temperature	-10° C to +55° C
Storage Temperature	-20° C to +70° C
Humidity	0-90% RH without condensation
Power	100-240 Vac @ 0.05 Ampere with power adapter
Connectors	IEEE 488 Interface: Amphenol 57-20240 female with metric studs RS-232 Interface: Cinch DE-9P with lock studs
Input buffer size	4,096 bytes
Baud rate	19200

Order Information

Material	Description
ESP302-GPIB-ADPT	GPIB to Serial Adaptor for ESP302
ESP302-CAB-1.2	Serial Cable Adapter, Serial Port to RS232, 1.2 m

Recommended Controllers

Material	Description
ESP302-1N	Motion Controller & Driver, 1-Axis, Ethernet, RS232
ESP302-2N	Motion Controller & Driver, 2-Axis, Ethernet, RS232
ESP302-3N	Motion Controller & Driver, 3-Axis, Ethernet, RS232