



Introduction

The Atлона **AT-VCC-RS232-KIT** is an accessory for the Atлона Velocity™ Control System that provides conversion between IP and RS-232 control commands. This Velocity Control Converter is very compact and can be placed anywhere a device requires control and is not IP-capable. The VCC-RS232-KIT is remotely powered through Power over Ethernet (PoE), or locally from a USB power source. The primary unit installs onto any surface via a convenient mounting dock. A simple “click” locks it into place for a secure, reliable installation. An RS-232 gender changer is included.

Key Features

- Provides conversion between IP and RS-232 control commands for the Velocity Control System
- Compact form factor – inconspicuous and easily concealable
- Easy to set up and configure using the Velocity Control Suite
- Remotely powered via PoE (Power over Ethernet)
- Also can be powered through USB from a nearby USB power source
- Primary unit installs onto any surface via a convenient mounting dock – simple “click” locks device into place
- 5 foot (1.5 meter) RS-232 adapter cable
- Includes gender changer for male DE-9 connector

Specifications

Ethernet	
Port	1 x RJ45
Standards and Protocols	TCP
Speeds	10/100 Mbps
Addressing	DHCP, Static – selectable through Velocity and built-in web server

RS-232	
Port	1 x DB9, male, with gender changer 5 foot cable with 3.5 mm mini-stereo connector
Use	External device control Full support for Tx, Rx, CTS, RTS, DTR, and DTS signals
Baud Rates	2400, 4800, 9600, 19200, 38400, 57600, 115200
Data flow	Bi-directional communication with hardware handshaking

Power	
USB	Micro-B
PoE	802.3af-compliant

Dimensions	Inches	Millimeters
H x W x D (AT-VCC-RS232)	0.60 x 1.28 x 2.20	15.24 x 32.51 x 55.88
H x W x D (AT-VCC)	0.82 x 1.22 x 2.58	20.82 x 30.98 x 65.53

Weight	Pounds	Kilograms
AT-VCC-RS232	0.10	0.04
AT-VCC	0.05	0.02

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