

Wiegand/RS232 Converter (**AST-CV10**)

Wiegand to RS-232 converter is used for enabling direct connection between access control card reader and PC. It supports multi-length Wiegand protocol from 24bits to 66bits. The converter has built in 2 inputs and 2 outputs control port for monitoring and controlling external devices. In the other hand, this device provides an additional Wiegand output port for RS232 to Wiegand functions, it allows users to send a Wiegand output signal for external devices. This control board allows users to develop their own application to linkup existing access control devices.



Specifications

| | AST-CV10 |
|----------------------|---|
| Communication | |
| Serial Port | 9600bps (8,n,1) |
| Wiegand Input | 24 - 66bits |
| Wiegand Output | 24 – 66bits |
| IO Interface | Input x 2, Dry Contact Output x 2 |
| General | |
| Power | 12VDC / 100mA or 5VDC/100mA |
| Working Environment | -10°C to 50°C 10% to 90% RH |
| Dimensions | 125mm x 150mm x 23mm (H x W x D) (Installation Area) 100 x 65 x 23mm (Case Size) |

Accessories

1. 12V1A Power Supply (Included)
2. RS232 Cable (Included)

