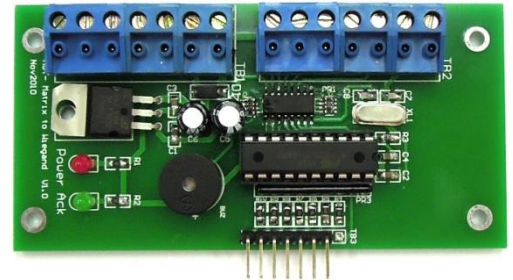


## Matrix to Wiegand Converter (**AST-CV15**)

Matrix to Wiegand converter is used to convert the 3x4 keypads to 4bits Wiegand output for Access Control System. The board has built in LED's indication, Buzzer and Wiegand IN port for reader extension. When any key is pressed, the buzzer with on and the related 4bit Wiegand will send out from Wiegand Out Port.



## Specifications

| AST-CV15            |                                  |
|---------------------|----------------------------------|
| <b>Interface</b>    |                                  |
| Wiegand Output      | 4 bits or Repeat Wiegand Input   |
| Wiegand Input       | Support 25-64 bits Wiegand input |
| Keypads             | 3 x 4 Matrix Keypads             |
| <b>General</b>      |                                  |
| Power               | 12VDC / 100mA                    |
| Working Environment | -10°C to 50°C 10% to 90% RH      |
| Dimensions          | 63 x 51 x 22mm                   |

## Accessories (Optional)

1. 3 x 4 Matrix Water Proof Keypads

