

1.4.12 USB-2064-16



The USB-2064-16 is a 16-channel power relay output module with the USB interface. It provides a maximum 3A driving load current for variety applications. In addition, This module also provides the safety functionality to secure devices in the field. Besides, it also supports power-on configuration to customize initial state.

| Relay Output | | |
|---------------------------------|---|------------------------------|
| Channels | 16 | |
| Output Type | Form A (SPST-NO) | |
| Contact Rating (Resistive Load) | 3A 250V _{AC} (47~63Hz) 3A 30V _{DC} | |
| Operate Time | 10ms max. | |
| Release Time | 5ms max. | |
| Insulation Resistance | 1,000 MΩ at 500V _{DC} | |
| Dielectric Strength | Between Open Contact | 1000V _{AC} (1 min.) |
| | Between Coil and Contact | 3000V _{AC} (1 min.) |
| Endurance | Mechanical | 20,000,000 times min. |
| | Electrical | 100,000 times min. |
| Power Consumption | 2.3 W max. | |
| Mechanical | | |
| Dimensions (W×L×H) | 31 mm x 147 mm x 129 mm | |