POM-32S
Output Card

General

PW-3300S fire alarm control panel takes the 32-channel output card as multi-line linkage controller and each panel consists of 1 POM-32S with 32 output controls. An intelligent multi-line output card provides 32 independent multi-line outputs. Each output channel can mapped to the output/input modules in the loop to directly start the modules and reflect the status of the input modules. In addition, each control output provides one echo reception and 3 functional LED indicators for status display. The output card automatically detects the status of 32 manual control channels and displays the device status; automatically detects the device for fault or non-working offline state to ensure that the device is operable.

The output LED keypad includes one unlock key and 32 access keys. Where a certain output is needed, press the unlock key first and then the corresponding control output to enable the normal work.
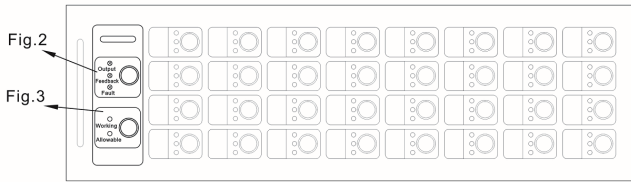
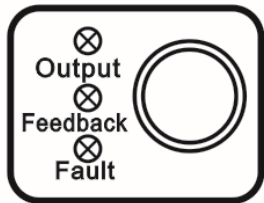

Fig. 1 Output LED Keypad Diagram

Fig. 2 Output Key Diagram

Each output key only controls the start/stop of the module. From top to bottom, the three LED indicators beside the key represent startup state (red), feedback state and failure state respectively.
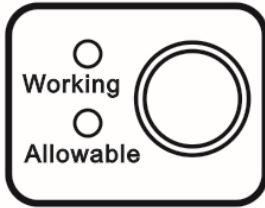

Fig. 3 Unlock Key Diagram

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