



Control Panel VA-6605

Rail transit vehicle monitoring and management software V7.66



Description

The control panel is the operation terminal of the PIDS media subsystem and the CCTV monitoring subsystem. Externally installed on the operator console of cab, it can be used to view the camera video in the system in real time and review the recording video; view the equipment status, query equipment log; support manual operation of the PA system to broadcast.

Feature:

- * Built-in high-performance domestic video decoding CPU, which can decode and display up to 8 camera videos at the same time;
- * Built-in 128GB storage chip, using EMMC chip-level storage, can cache media and video materials sent by OCC and uploaded by users through USB and client terminal;
- * System equipment status management, real-time display of the number of online equipment and faulty equipment alarms, etc.;
- * Realize monitoring polling preview, recording review, and alarm linkage display;
- * The monitoring screen supports four-screen display and screen zooming;
- * Automatic broadcast and manual broadcast control, broadcast monitoring and broadcast volume control;
- * Set the station information of the driving line and set the over-stop, support manual station announcement and automatic station announcement; select the current line attribute;
- * Support one-click calling of preset alarm information, support broadcast and media screen linkage, prompt users in all aspects, and support pre-broadcasting of alarm information;
- * 9.11.6-inch HD display design, support touch control;
- * Support real-time online communication of master and standby, switching efficiency < 0.1 second;
- * Adopt industrial grade processing chip, support -20°C~65°C;

Specification

Operating language	Chinese/English/custom language
System structure	Embedded Linux system
Display screen	11.6-inch touch screen
Data storage	128GB chip storage
Network interface	M12
Network rate	1000Mbps
Transmission interface	1xUSB, 1xTF
Software upgrade	Support network upgrade/U disk upgrade
Live protocol	Support multicast protocols, TS, RTSP, RTP and RTMP real-time protocol streams
Network protocol	Support TCP, UDP, RTMP, RTSP, FTP, DHCP, HTTP protocols
Dimension	310*210.5*44mm
Electrical characteristics	110V 0.3ADC
Working temperature (°C)	-20°C-65°C