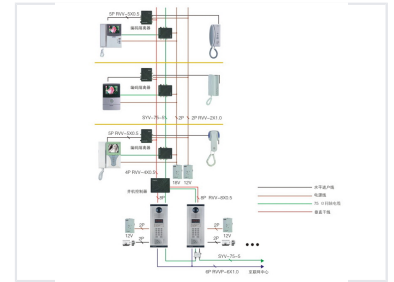


Interphone Paging System Wiring Diagram

Wiring diagram for an interphone and pager system, showcasing the interconnection of various components. The diagram includes indoor monitors, outdoor stations, power supplies, and controllers.



System Overview

Interphone Paging System Connectivity

This professional-grade wiring diagram provides a comprehensive guide for the installation and integration of interphone and paging systems. It details the complex interconnection between indoor monitors, outdoor stations, power supplies, and central controllers. Designed for technical installers, the diagram ensures precise cabling and signal routing for reliable communication networks.

Wiring Specifications

Required Cabling Specifications

Cable Type	Application
RVV-5x0.5	5-Pin Connection
RVV-4x0.5	4-Pin Connection
RVV-8x0.5	8-Pin Connection
RVVP-6x1.0	6-Pin Shielded Connection
RVV-2x1.0	2-Pin Power/Signal
SYV-75-5	75 Ohm Coaxial Cable

System Components

Supported Hardware

Indoor Monitors, Outdoor Stations, 12V Power Supply, 18V Power Supply, Parallel Controllers, Encoding Isolators

Technical Standards

Network Features

- Horizontal wiring support
- Vertical trunk line integration
- Connection to central networking hub
- 75 Ohm coaxial cable signal transmission