K3302 Matrix Controller





Introduction

The K3302 keyboard is for control of one matrix system of VIDEOTREC ® series matrix. It delivers a most important feature of access to programming of all VIDEOTREC ® matrix systems and speed dome connecting to a matrix.

The operator can take control of matrix system's device with K3302. Keys are provided for control of motorized lens functions (IRIS and focus, as well as zoom) and activation of user programmable Presets, Patterns, and auxiliaries for suitably equipped domes and pan/tilts. For instance: On/Off for the camera's power supply and auxiliary lighting, pan/tilt control, wiper switch and warming-up of outdoor housing, Video sequence tour and Salvo control.

The LCD display window indicates the currently selected site, monitor, camera and system status, as well as the numbers entered from the keypad.

Main Features

- Up to 1024 cameras and 64 monitor switching selection to any direct connect matrix systems.
- Manual control of up to 1024 cameras and pan/tilt: IRIS, focus, zooms, up, down, left, and right.
- Recall 16 sequence monitor tours and 16 Salvos from VIDEOTREC ® series matrix.
- Each speed dome can be preset of 128 positions, each position's dwell time 1~99 sec.
- Each speed dome includes 4 auto-scan groups, each group with 8 preset positions.
- Can be linked up to 16 sets of VIDEOTREC ® series keyboard controller in a simplex system.
- LCD display of 25 characters each on the dual-column word display and failure indication.

Technical Specification

- Communication Protocol: RS485, Twist pair wires.
- Baud Rate: 1200 ~ 9600bps
- Control port: RS485 x 1
- Video input x1, Video output x1
- Audio input x1
- Data Transmission distance: 1.5Km
- Power Consumption: DC12V, 10W





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