Colibus CBR-KB3 and CBR-KB3/J



The CBR-KB3 and CBR-KB3/J are ideal for Calibur multiplexer applications that require multiple points of system control, have multiple or remote locations to secure, and have camera PTZ.*

One Keyboard can be used to centrally control multiple cameras and multiplexers, or multiple

keyboard control stations can be established to give users control of the same set of multiplexers and cameras.

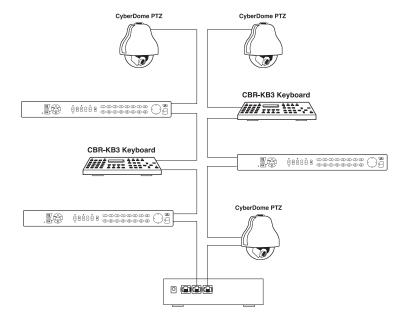
Large or expanding Calibur multiplexer systems obtain seamless long-distance control. Remote or multiple facilities can be better secured and managed. System access and operation becomes flexible and easy.

The CBR-KB3 and CBR-KB3/J, remote control of multiple multiplexers and camera PTZ, multiple operation stations.

Features

- One keyboard controls up to 31 multiplexers, multiplexer/matrix switchers or DVMRs
- → One keyboard controls up to 992 PTZ drivers* or CyberDomes
- Multiple keyboard stations can control the same system
- → Up to 3,000 feet remote system connection
- Automatic detection of connected multiplexers, PTZ drivers, other keyboards
- Latest technology high-speed
 Kalatel CyberDomes, PTZs and
 other manufacturers' dome systems
 can be controlled
- Call Kalatel for a list of supported third-party PTZ hardware.

 Additional Calibur hardware may be required in some systems



System Diagram

The CBR-KB3 and CBR-KB3/J provide endto-end system connection of up to 3,000 feet. A maximum total of 32 multiplexers, multiplexer/ matrix switchers, DVMRs and keyboards can be connected to the same system. Multiple multiplexers and PTZ drivers can be controlled from one keyboard, or systems can be configured with multiple keyboard points of control.







Technical Specifications

Electrical

Input voltage: 12 VDC, 90 V - 264 V AC/DC adapter

included

Power: 200 mA nominal

Environmental

Temperature: 0 to 40° C (32 to 104° F), operating

Physical

Dimensions: 1" x 12" x 3.5" (25 x 305 x 86 mm)

Weight: 2.2 lbs. (1 kg)

DB-15 Pinouts

Pin # Designation

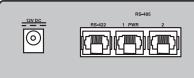
1-15: Joystick control

Ordering Information

CBR-KB3(X): Remote keyboard.

CBR-KB3/J(X): Same as CBR-KB3 but with proportional

joystick control



Rear Panel Inputs and Outputs

Inputs

3 x RJ-45 connectors: looping for RS-485 data communications

Outputs

RS-485: 6-pin mini-DIN, looping

Kalatel

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