EAGLE®

NO PHOTO AVAILABLE
YET....

besides, it's only a little plastic box with a connector
on one end and an LED on the other

EAGLE® PT-SB Motion Control Recorder (Shot Box)

Eagle® system compatible

On board RISC microprocessor controlled

Small size allows flexible system configuration

Use of EPROM's allow easy future software upgrades

RS-485 input connector for connecting to Eagle data line [DB-9]

All needed mating connectors are included

Includes 12VDC transformer power supply

The EAGLE™ PT-SB Motion Control Recorder [or Shot Box] , is a new accessory for 2000, that can be added to any EAGLE™ pan-tilt system. It will provide memorization and rapid recall of any motion or series of moves taking place on the RS-485 communication backbone.

Everything that the user does while the PT-SB is active is recorded, and can be played back in the same order and at the same rate that the original motion was created.

Up to 16 different sequences of motion commands can be memorized, lasting a few hours each, if needed. Example: A distance-learning classroom with a standalone, presenter controlled system. Create preset shot sequences with the PT-SB involving movement of the presenter across the room at certain times of the presentation. When the user presses a button hooked up to the PT-CSI, it recalls a certain preset number, causing the PT-MFA to lower a projection screen, dim the room lights, and close the window curtains. At the same time the stored shot sequence from the PT-SB follows the presenter across the room to the podium location for the next part in his program. This is power !!

SPECIFICATIONS

Solid state memory records hours of Eagle™ RS-485 commands for immediate playback

RS-485 input port [DB-9]for connecting to Eagle data line

Addressable; up to 4 units may be hooked up to one RS-485 backbone (future enhancement)

Uses RS-485 communications protocol for inter-ference free operation

Requires 12VDC power from included wall transformer

LED's for power and communication status

DIMENSIONS

75mm W x 120mm D x 36mm H

(3.00"W X 3.80"D X 1.40"H)

OPTIONAL ACCESSORIES

PT-MFA; multi function adapter

PT-CSI; contact closure input to serial interface box

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Specifications and design subject to change without notice