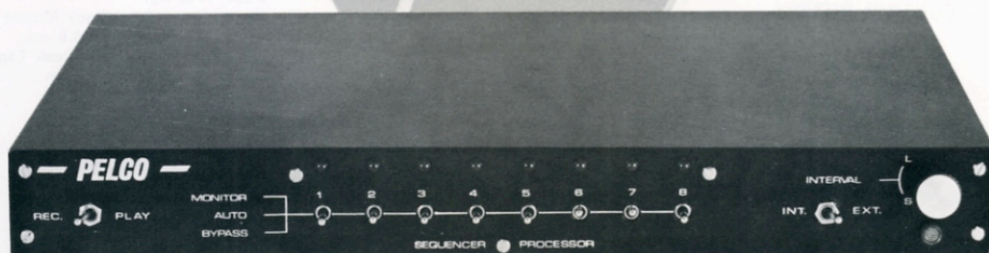


PELCO

MODEL SP-500 SEQUENCER-PROCESSOR

- * ISOLATE ANY ONE CAMERA FOR PLAYBACK
- * OPTIONAL MEMORY DISC
- * COMPATIBLE WITH MOST VTR'S
- * HOMING SEQUENTIAL SWITCHER

RECORD UP TO 8 CAMERAS ON A SINGLE VTR



REG. U.S. PATENT NO. 4,198,656

Multiple input time lapsed recordings, up to maximum capabilities of the tape recorder, now can be reviewed in one hour showing only pictures of selected camera.

The Pelco **SP-500 Sequencer-Processor** optimizes the application of real time or time lapse video recording within a multiple video camera system. The **SP-500** enables the operator to record up to 8 video cameras on one VTR. And, at the operators option, select any recorded camera for playback viewing. The innovative **SP-500** circuitry isolates those cameras not selected, thereby presenting a series of pictures recorded from the camera surveying the area of interest. This presentation, although flickering in nature, is easily analyzed by the reviewing observer.

Pelco's optional **MD-600 Memory Disc** will eliminate the flickering entirely. The **MD-600** simply stores a video field until it is replaced by a new field of information resulting in a constant or smooth picture presentation.

Pelco's **SP-500** and **MD-600** can be added to virtually all video camera systems whose cameras are vertically in phase. The result — a more effective surveillance system.



PELCO SALES, INC. / THE LEADER IN ACCESSORIES FOR THE TELEVISION INDUSTRY

SPECIFICATIONS

RACK MOUNT

DESK TOP

MODEL	VIDEO INPUTS	MODEL	VIDEO INPUTS
SP-500-R	8 CHANNELS	SP-500-DT	8 CHANNELS
MD-600-R	1 FROM SP-500	MD-600-DT	1 FROM SP-500

INPUTS

CAMERA INPUTS : 8-75 OHM Impedance
VTR INPUTS : Video output

CONTROL INPUTS

From VTR
External drive
From VTR
INPUT IMPEDANCE : 10,000 OHMS
INPUT CONNECTOR : BNC
INPUT SIGNAL : 1V P-P Min.
AMPLITUDE : 5V P-P Max.
INPUT PULSE : 1 US Min. for
WIDTH : (+) going pulse;
220 US for (-) going pulse
INPUT PULSE : 0-500 PPS
FREQUENCY : Max.

VIDEO OUTPUTS

: 2-system oriented which drives a VTR and monitoring equip.
CONTROL OUTPUT : Order (Refresh Command) to MD-600 Memory Disc

GAIN : Unity

FREQUENCY RESPONSE : Flat within
± 1 DB to 10 MHZ

MAX. SIGNAL LEVEL : 2 Volt P-P

TILT : Less than 2%

CROSSTALK INPUT : Better than

TO OUTPUT : -50 DB

SWITCHING INTERVAL : 1-45 Sec. (Internal)

0-500 Steps/Sec. (External)

INPUT VOLTAGE : 105-125 V 60 HZ

INPUT POWER : 2.5 watts

CHANNEL ID : Long Life LED

CHANNEL SWITCHES : Totally enclosed snap action toggle

CONNECTORS : BNC

BNC - Ext. Drive

POWER CORD : 3 wire ground

WEIGHT : 6.5 Lbs. (2.95 kg)

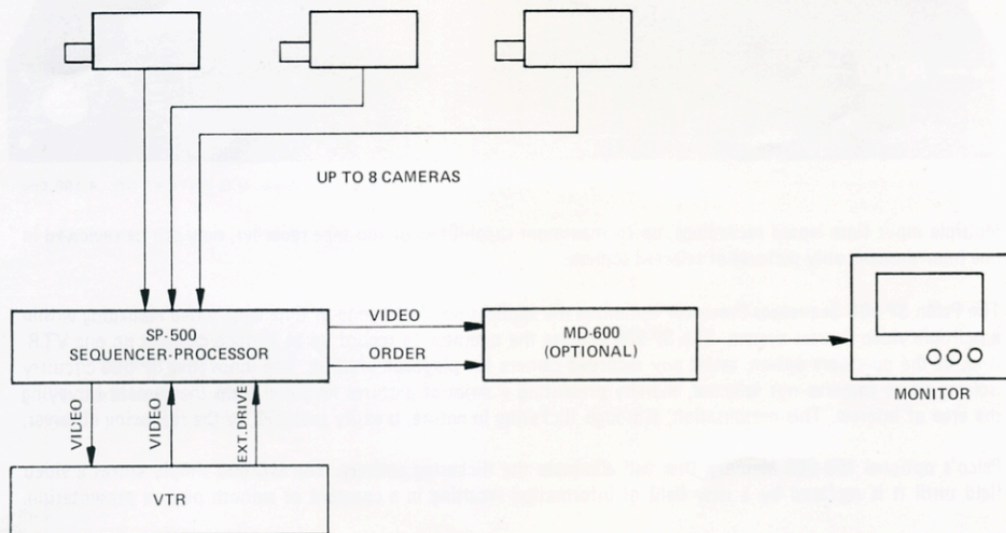
SHIPPING WEIGHT : 9 Lbs. (4.08 kg)

SIZE : 19 x 1 3/4 x 8 1/4 Rack Mount

48 cm x 4.4 cm x 20.6 cm

14 5/8 x 1 3/4 x 8 1/2 Desk Top

37.1 cm x 4.4 x 21.6 cm



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