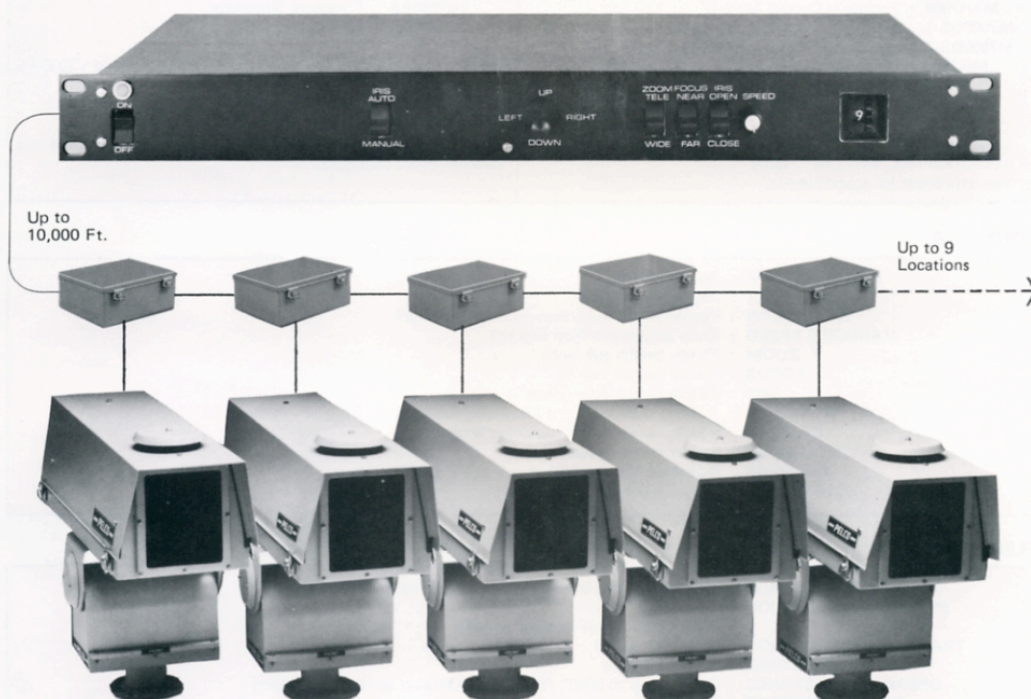


# PELCO

## Selectronic 7000

- \* A LOW VOLTAGE REMOTE CONTROL SYSTEM FOR CONTROL UP TO 10,000 FEET ON 20 AWG CABLE
- \*  $\pm 12$  VOLT CONTROL OVER A REDUCED NUMBER OF CONDUCTORS
- \* DESIGNED TO MEET NATIONAL ELECTRIC CODE CLASS II
- \* OPERATES ON INEXPENSIVE INTERCOM TYPE CABLE
- \* SOLID-STATE HYBRID DESIGN



The **SELECTRONIC 7000** series control system remotely controls CCTV accessory equipment such as pan/tilts and motorized zoom lenses, over distances up to 10,000 feet (3048m). Another important feature is the ability to control up to nine (9) remote receiver locations from a single transmitter.

A control panel with the transmitter, address module and control modules, provide the means of receiver selection and accessory equipment operation. When a receiver is "addressed", one or more simultaneous functions may be controlled.

The design of the **SELECTRONIC 7000** control allows for a substantial reduction in the number of conductors required between the transmitter and receiver, making it an extremely cost effective control system.



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## SPECIFICATIONS

### ORDERING INFORMATION

1. Order Selectronic 7000 Transmitter and required control modules.
2. Order Selectronic 7000 Receiver and matching supply options.

SELECTRONIC 7000 TRANSMITTER & CONTROL MODULES	SELECTRONIC 7000 RECEIVER & SUPPLY OPTIONS
<b>MX7000TX</b> : Selectronic 7000 Transmitter <b>MAD7000</b> : Address Module <b>MPT7000</b> : Pan/Tilt Joystick Control Module <b>MA7000</b> : Autoscan Control Module <b>MV7000</b> : Variable Speed Control Module <b>MLZ7000</b> : Pelco Lens Control Module <b>MAI7000</b> : Auto-Iris Zoom Lens Control Module <b>MEH7000</b> : Enclosure Control Module <b>M7000DS-1</b> : Dual Station Control Module (Station 1) <b>M7000DS-2</b> : Dual Station Control Module (Station 2) <b>MG7000</b> : Gate Control Module (Open, Close, Stop) <b>VR7000</b> : Variable Rate Joystick Control Module (3½" Panel Height)	<b>MX7000RX</b> : Selectronic 7000 Receiver <b>PT7000PS</b> : Pan/Tilt Power Supply <b>AD7000PS</b> : Address Power Supply <b>A7000PS</b> : Autoscan Power Switching <b>V7000PS</b> : Variable Speed Supply <b>LZ7000PS</b> : Pelco Zoom Lens Supply <b>AI7000PS</b> : Auto-Iris Zoom Lens Supply <b>EH7000PS</b> : Enclosure Switching <b>G7000PS</b> : Gate Switching
Selectronic 7000 Transmitter and Control Modules can be mounted in M5C Mini-Line Chassis. See data sheet for specifications.	<b>NOTE:</b> When using VR7000 order both PT7000-PS and V7000-PS.  Selectronic 7000 Receiver and Supply Options are mounted in a weather-proof enclosure.

### CONTROLS

**POWER ON/OFF** : Rocker switch  
**PAN/TILT** : Joystick 8 position  
**AUTO-SCAN** : Paddle switch auto/man (latching function)  
**VARIABLE SPEED** : Knob adjustment (pan and tilt)  
**ZOOM** : Paddle switch tele/wide  
**FOCUS** : Paddle switch near/far  
**IRIS** : Paddle switch open/close  
**AUTO IRIS** : Paddle switch auto/man (latching function)  
**CAMERA** : Paddle switch on/off (latching function)  
**ENCLOSURE** : Paddle switch washer/wiper  
**ADDRESS** : 9 position thumbwheel  
**PILOT LAMP** : Long life neon

### ELECTRICAL

**INPUT VOLTAGE** : 115 VAC 50/60 Hz transmitter and receiver (optional 230 VAC)  
**POWER CONSUMPTION** : Transmitter 3VA  
    Receiver 5VA plus receiver options  
**TRANSMISSION METHOD** : ± 12 VDC signal  
**CONNECTORS** : AMP CPC type  
**OPERATING DISTANCE** : 22 AWG up to 5000' (1524m) 20 AWG up to 10,000' (3048m)  
**FUSE PROTECTION** : 3 AG type  
**POWER CORD** : 3 wire grounded  
**CONDUCTOR REQUIREMENTS** : Pan & Tilt — 3 cond.      Auto Iris — 1 cond.  
    Auto Scan — 1 cond.      Enclosure — 2 cond.  
    Variable Speed — 0 cond.      Dual Station — Add 2 between stations  
    Zoom Lens — 3 cond.      Address — 2 cond.

### MECHANICAL

**RECEIVER** : Weather-proof enclosure Nema 12 type  
                          14" x 11" x 6" (35 x 28 x 15cm)  
**WEIGHT** : 16 lbs. (7.25kg)  
**AMBIENT TEMPERATURE** : -4°F to +140°F (-20°C to +60°C)



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Specifications subject to change without notice.