Radar System Functions

SQUELCH CONTROL overrides the Doppler audio squelch circuit, allowing the operator to determine whether interference is present.

MOVING/STATIONARY MODE SELECTOR

RF HOLD controls the transmission of signal, preventing discovery by radar detectors.

LOCK-RELEASE TRIGGER freezes and releases both Target and Patrol speed displays.

LIGHT DIMMER adjusts brightness of LED displays.

NYLON STRAIN RELIEF prevents excessive bending, eliminating shorts and downtime.

LOCK-RELEASE freezes and releases both Target and Patrol speed displays at the press of a button.

RF HOLD controls the transmission of signal, preventing discovery by radar detectors. Upon activation, provides immediate target acquisition.

RFI (Radio Frequency Interference) INDICATOR lights when electromagnetic interference is present.

PATROL SPEED DISPLAY shows speed of patrol vehicle in moving mode.

LOW VOLTAGE INDICATOR lights when voltage to the system falls below minimum operating level. Displays are blanked.

POWER/VOLUME CONTROL

HOLD INDICATOR lights when in Hold mode.

TARGET SPEED DISPLAY shows speed of approaching vehicle, in moving mode. Shows speed of approaching or receding vehicle, in stationary mode.

POWER-ON INDICATOR

INTERNAL TEST automatically checks both displays' digit segments, and makes an internal circuit accuracy check.

REMOTE CONTROL CONNECTOR