

# VEHICLE ALERT™

**ACTIVATES ALARMS, LIGHTS, ETC. WHEN A VEHICLE ENTERS YOUR DRIVEWAY**



## VAL-1

### *Driveway Warning System*

- Automatically activate lights, doorbells, surveillance cameras, alarms, etc. whenever a vehicle enters the driveway.
- System includes: Console, transformer and probe with 100' cable
- Two auxiliary Form A relays for switching on lights, alarms, cameras, bells, video cameras, etc.
- Probes available with 10, 100, 200, 350, 500 or 1000 foot cable lengths. Maximum run is 2,500 feet.
- Six minute exit delay allows a vehicle to leave without activating the alarm

# SPECIFICATIONS

## VAL-1 VEHICLE ALERT™

SPECIFICATION	VALUE
Power Requirements	Regulated 10-14 VDC @ 100 mA
Current Draw (No accessories)	Resting: 40 mA • Alarm: 70 mA
Buzzer Duration	1 to 18 seconds
Buzzer Sound Pressure Level	88 db minimum @ 30 cm @ 12 VDC
Exit Delay	Fixed @ 6 minutes
Outputs	2 SPST relay outputs
Output Contact Rating	500 mA
Console Size	6.55" x 4.7" x 1" (16.6 cm x 11.9 cm x 2.5 cm)
Console Operating Temperature	+32 to +130° F (0 to +54° C)
Weight (Console, probe, 100' cable & transformer)	5.8 pounds (2.63 Kg)
Cable Type	Direct burial 22 AWG shielded twisted pair with ground wire
Maximum Cable Length	2500 ft. (762.5 meters)
Maximum Number of Probes	2
Alarm Console Mounting	Mounts to 3-gang electrical box



## PART NUMBERS & ACCESSORIES

DESCRIPTION	PART #
Complete Vehicle-Alert System (Console, probe, 100' cable & transformer)	VAL-1
Vehicle-Alert Console and Transformer	1173
Vehicle-Alert Console	1170
100' Probe	1012
10' Probe	1012-01
200' Probe	1012-02
350' Probe	1012-03
500' Probe	1012-05
1000' Probe	1012-10
Additional Cable	W1005
Splice Kit	1082
Remote Annunciator	BZ1
Plastic 3 Gang SMT Electrical Box	1110
Metal 3 Gang SMT Electrical Box	L-018-0001

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