

1511S / T

VOICE & DIGITAL Annunciation

The ExitCheck® 1511S series incorporates an **alternating 85 db tone and voice message** with a **digital countdown display** and sign that provides clear and comprehensive instructions for persons without prior knowledge of door operation. This is especially significant for those who are **blind or hearing impaired**.

FIELD SELECTABLE ACTUATION

- Door Movement
- Exit Sense Bar
- Exit Device Switch Kit (See page XX)
- Latch Monitoring Strike (See page XX)

1,650 lbs. Holding Force Standard

830/450 mA @ 12/24VDC (single)

1,200 lbs. Energy Saver Option E

380/225 mA @ 12/24VDC (single)

Control more locks with fewer power supplies
Save on electricity consumption and power supply investment.

1511S

SINGLE MODEL

For use with single doors equipped with Exit Sense Bars, surface vertical rod, concealed vertical rod, mortise and rim mount exit devices, mortise locksets and cylindrical locksets.

ELECTRICAL SPECIFICATIONS

Voltage: Auto Voltage Sensing
12/24VDC ± 10%

Standard 1,650 lbs holding force:
820/450 mA @ 12/24VDC

Energy Saver E Option 1,200 lbs. Holding Force: 400/275 mA @ 12/24VDC

MECHANICAL SPECIFICATIONS

Single: 11" L x 2 3/4" H x 2 5/8" D
(279 L x 70 H x 67 D mm)

Armature: 7 3/8" L x 2 3/8" H x 9/16" D
187 L x 60 H x 14 D mm)

Sign: 13" L x 4 1/2" H
(330 L x 114 H mm)

15S PUSH UNTIL ALARM SOUNDS. DOOR CAN BE OPENED IN 15 SECONDS.



1511S



- Voice & Digital Display Standard
- Energy Saver Optional

1511T

TANDEM MODEL

For use with pairs of doors equipped with Exit Sense Bars, surface mounted vertical rod exit devices and concealed vertical rod exit devices with surface mounted triggers and strikes.

Activating either door unlocks both doors.

ELECTRICAL SPECIFICATIONS

Voltage: Auto Voltage Sensing
12/24VDC ± 10%

Standard 1,650 lbs holding force:
1500/850 mA @ 12/24VDC

Energy Saver E Option 1,200 lbs. Holding Force: 650/400 mA @ 12/24VDC

MECHANICAL SPECIFICATIONS

Tandem: Master: 11" L x 2 3/4" H x 2 5/8" D
(279 L x 70 H x 67 D)
Slave: 11" L x 2 3/4" H x 2 5/8" D
(279 L x 70 H x 67 D mm)

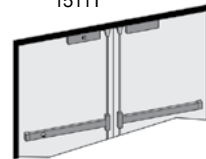
Armature: 7 3/8" L x 2 3/8" H x 9/16" D
(187 L x 60 H x 14 D mm)

Sign: 13" L x 4 1/2" H
(330 L x 114 H mm)

15T PUSH UNTIL ALARM SOUNDS. DOOR CAN BE OPENED IN 15 SECONDS.



1511T



CONTROL INPUTS

Request to Exit: Normally open, dry

Fire Alarm Release: Alarm panel closed dry contact. Opening of contact releases lock.

MONITORING OUTPUTS

Alarm Output:
SPDT Dry, 1 Amp @ 30VDC

Lock Secure / Unlocked Output:
SPDT Dry, 1 Amp @ 30VDC

DPS Door Position Status: (option)
SPDT Dry, 250 mA @ 30VDC

BAS Magnetic Bond Status: (option)
SPDT Dry, 250 mA @ 30VDC

ATS Anti-Tamper Sensor: (option)
SPDT Dry, 1 Amp @ 30VDC



DELAYED EGRESS OPERATION

NA	NFPA 101, IBC and IFC Compliant Field selectable: 15 or 30 second exit delay; 1 or 2 second nuisance delay Field selectable automatic or manual power-up after emergency release	N/C
NC	IBC, IFC, NFPA 101, NFPA 1-UFC, UBC,SBC Compliant Fixed 15 exit delay, 0/1 second nuisance delay Calif. Building Code OSHPD/Manual Power Up	N/C
ND	IBC, IFC, NFPA 101, NFPA 1-UFC, UBC,SBC Compliant Fixed 15 exit delay, 0/1 second nuisance delay	N/C
NH	IBC, IFC, NFPA 101, NFPA 1-UFC, UBC,SBC Compliant Fixed 30 exit delay, 0/1 second nuisance delay	N/C
BC	BOCA National Building Code and Chicago Building Compliant 15 second fixed exit delay, 0 second nuisance delay, auto reset 30 seconds after door closure	N/C
BD	BOCA National Building Code 15 second fixed exit delay, 0/1 second nuisance delay, auto reset 30 seconds after door closure	N/C
BH	BOCA National Building Code 30 second fixed exit delay, 0/1 second nuisance delay, auto reset 30 seconds after door closure	N/C

