

# CHALLENGER



## INTRUDER ALARM AP10LED, AP11LED, AP11LCD

10 ZONE WIRED INTRUDER ALARM PANELS

**FORCE-10**



- 10 Programmable zones
- Full and part set option
- Chime and doorbell facility
- Upto 4 remote keypads
- Low battery indication
- Multiple user codes, plus holiday and engineer codes



**LinkedIn**

**CHALLENGER SECURITY PRODUCTS**

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Challenger\_AP10LED\_AP11LED\_AP11LCD\_Data\_Sheet\_REV01



## INTRUDER ALARM AP10LED, AP11LED, AP11LCD

### 10 ZONE WIRED INTRUDER ALARM PANELS

	AP10LED	AP11LED	AP11LCD
Zones	10 programmable zones		
Access level codes	4 (manager, engineer, user, holiday)		
User codes	2		10
Quick alarm set	Yes		
Remote keypad	Upto 4 (LED) AP11RKP		4 (LED) AP11RKP or (LCD) AP11RKPL
Housing	Polycarbonate		
Entry/exit delay	Programmable (default 45 seconds)		
Event memory	16 (LED keypad)		250 (LCD keypad)
Tamper	Yes, -Ve loop		
External bell box output	12v DC max 400mA, adjustable timer (1-20min)		
Strobe output	12v DC latching		
Speaker output	16ohm, max 220mA		
Control panel consumption	Standby: 50mA, Alarm: 100mA		
LED keypad consumption	Standby: 40mA, Alarm: 70mA		
LCD keypad consumption	n/a	n/a	Standby: 60mA, Alarm: 100mA
Rechargeable backup battery	12v DC upto 2.1ah (AA61)		
Rechargeable battery voltage output	12.8v DC stabilised (+/-5%) upto 350mA		
Battery fuse	1.6A 20mm quick blow		
Aux & bell fuse	1A 20mm quick blow		
Main input fuse	500mA 20mm A/S		
Total current output	1A when supported by fully charged battery		
Mains supply voltage	230v AC (+/-10%), 50Hz max load 0.5A		
Operating temperature	0°C to 40°C		
Control Panel Dimensions (mm)	253 x 195 x 61		
Remote keypad Dimensions (mm)	130 x 90 x 25		



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