

## MODEL:XYT2101LCD ( 8-16-24 zones)



### Technical parameter

Electric current: AC85V~264V/50-60HZ

Power: <20W, low consume, low radiation

Gross weight: 70KG

Workplace environment: -20℃~+50℃

Standard: GB15210-2003, CE

Standard External size: 2230mm(H)X835mm(W)X580mm(D)

Standard Internal size: 1990mm(H)X700mm(W)X500mm(D)

### Characteristic & Function

- **5.7 inch LCD screen with Infrared remoter controller**
- **Adopt advanced digital signal processing control replaced traditional analog signal control, better stability.**
- **Friendly windows interface**, both Chinese and English program, easy to operate.
- **Program Self-diagnostic when power on**, automatically checking left and right door panel, LED light and choose the best working frequency.
- **Automatically count passengers and alarm times**, keep alarm records for inquiry (up to 20000 records)
- **Detecting Zones**: 8 detecting loops, can extend to 16, 24zones by separate left, right, ,middle side detection to pinpoint detection (As follow picture)
- **Sensitivity adjustable**: Each zone has 255 degree sensitivity level, three patterns: High, middle, Low for different requirements. Preset the metal size, weight, volume, location to exclude the coin, key, belt..
- **Sound Alarm**: 1-25s alarm time, 255 different sound volume and 12 tones for choose
- **LED light alarm**: LED bar graph on left and right door frame, visible alarm simultaneously to ascertain the layout of metal articles
- **Lock and Password protection**, only the authorized person can operate.
- **Anti-interference function**, using advanced interactive transmitting and receiving to avoid interference, frequency range from 4K-8K to avoid frequency interference
- **6 preset programs for security application versatility**
- **4 hours Battery backup** , the uninterruptible power protection system secure the parameters when power off.
- **PVC material and Control unit on the top**, waterproof, moisture-proof and cooler.
- **Integrated and modularized circuit design lead to simple installation and more convenient after services.**
- **Adjustable Passing speed**: up to 100 persons/min
- **Background light**: 0-99 seconds for choose
- **Calendar function**: real time display year, month, date, hour, minute, second
- Harmless to heart pacemaker, pregnant women, magnetic floppy, recording tapes, etc.
- Network support: (For Option)