

# FUZHOU RAJEYN ELECTRONIC SCI-TEC., LTD.

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| General Information |                                  |
|---------------------|----------------------------------|
| Model               | RJY-20-S201AD                    |
| Type                | Concealed Urinal Sensor Flusher  |
| Material            | 304 Stainless Steel Sensor Panel |
| Valve               | Pulse solenoid valve             |
| Net Weight          | 1.6kg                            |
| Gross Weight        | 2.0kg                            |
| Warranty            | One Year                         |

| Technical Parameters       |  |
|----------------------------|--|
| Working Voltage            | DC3V & AC220V  |
| Average static power       | <40uA  |
| Instant dynamic power      | <600mA   |
| Working water pressure     | 0.05-0.7MPa  |
| Default Sensor distance    | 70±7cm to Standard White Board<br>(About 55cm to Human Body) |
| Adjustable Sensor Range    | 50-80cm to Standard White Board                              |
| Response Time              | 2S   |
| Flush duration             | 2s pre-flush;<br>6s after-flush                              |
| Embedded Box/Reserved Size | 158*124*96mm   |
| Environment temperature    | 1~40°C   |
| Medium temperature         | 0~65°C   |
| Inlet/Outlet diameter      | G1/2"  |

| Package Information |             |
|---------------------|-------------|
| Inner package       | 375*165*112 |
| Outer package       | 525*395*360 |
| Quantity per carton | 9           |

## Product Feature

- 1) Automatic on/off: Infrared sensor urinal flusher automatically turns on and off (Convenience & Hygiene).
- 2) Adjustable sensor range by a remote controller (optional).
- 3) Flush program: 2s for pre-flush & 6s for after-flush.
- 4) Automatically flush if no usage in 24 hours.
- 5) Low power indication: This may indicate it is time to replace existing batteries with new ones or there is not enough power going to unit.
- 6) Water saving: Water efficient urinal flusher reduces overall water usage without sacrificing water pressure.
- 7) Energy saving: Battery shall last approximately 3000 times/month for one year.

