

Security Systems

AC POWERED ON-STREET PARKING METER| **OSPM-101**

Optima parking meters provide modern, on-street parking solutions for cities and municipalities. Equipped with a full-color LCD screen, an industrial-grade printer, and a secure, contactless payment terminal, our vandal-proof meters offer reliable performance and easy setup.



SMART PARKING SOLUTIONS

Power System	220 VAC 50-60 Hz
Contactless Payments	Accepts credit/debit cards with tap-to-pay convenience
Vandal Proof & Secure	Rugged design built to withstand tampering and harsh conditions
4G/LTE Connectivity	Supports remote monitoring and data transfer

TECHNICAL SPECIFICATIONS

DISPLAY	10.1" Industrial Grade Capacitive Touch Screen
	Anti-Glare (AG) & UV Resistant
	IK10 Impact Resistance
	High Brightness for Direct Sunlight Readability
PAYMENT TERMINAL	Integrated EMV Certified POS Terminal
	Contactless (NFC) & Chip Card Payments
	Credit / Debit Card Acceptance
	Receipt Printing Capability
COMMUNICATION	4G/LTE GSM Modem Built-in
	Secure HTTPS Communication
	Real-time Connection with Central Server
	Remote Monitoring, Diagnostics & Updates
MECHANICAL SPECIFICATIONS	Outdoor Industrial Enclosure
	Vandal Resistant Design
	IK10 Protection Rating
	Corrosion Resistant Construction
ENVIRONMENTAL SPECIFICATIONS	Operating Temperature: -20°C to +70°C
	UV Resistant Components
	Designed for Outdoor Urban Environments
	High Reliability in Harsh Conditions
SOFTWARE FEATURES	Ticketless Parking Operation
	License Plate Entry
	Real-Time Parking Session Management
	Transaction Reporting & Analytics
	Multi-Site Management

CONNECTIVITY TO
OPTIMA CENTRAL PLATFORM

Secure HTTP/HTTPS Communication

Real-Time Transaction Synchronization

Parking Session Monitoring

Alarm & Event Notifications

Remote Configuration Management

Cloud or On-Premise Deployment Support

- 100% OFF-GRID OPERATION
- REMOTE MONITORING & MANAGEMENT
- SECURE & RELIABLE DATA COMMUNICATION
- EASY INSTALLATION & MAINTENANCE