



RUIS — REMOTE UNIT INTERFACE SYSTEM



PROPRIETARY DISPLAY & CONTROL SYSTEM BY THE TRIVIAL COMPANY

APPLIES TO: SEMI-AUTOMATED PARKING SYSTEMS AND COMPATIBLE TRIVIAL PARKING SYSTEMS

APPLICATION: DIGITAL DISPLAY FOR AUTOMATED EQUIPMENT

What is RUIS?

RUIS is a proprietary software and hardware solution developed by The Trivial Company to enhance your automated parking system's user experience and provide real-time feedback, alerts, and branding opportunities.

At its core, RUIS is a Remote Unit Interface System that connects directly to your parking machine's PLC through a microcomputer. It drives a high-resolution display (standard: 32", easily customizable) that informs, guides, and engages your users.



www.Thetrivialcompany.com
(877) 874 8447
contact@thetrivialcompany.com



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BETTER
BUSINESS**



RUIS — REMOTE UNIT INTERFACE SYSTEM

How does it work?

We install a compact, reliable microcomputer that connects to the PLC of your parking system.

This microcomputer powers the RUIS software and connects to the display.

RUIS reads real-time signals from the PLC and presents them on the screen in a user-friendly, branded way.

The system is designed to be hardware-agnostic and fully programmable to adapt to your specific needs.

What can RUIS do?

✦ Parking Status & Guidance

Show when a parking space is being called.

Indicate when the gate is open, obstructed, or when a vehicle is too long (overlength error).

Display system messages and error codes clearly so users know exactly what to do.



GATE OBSTRUCTED



**PLEASE MOVE
FORWARD**

GATE IS OBSTRUCTED



**VEHICLE OVERLENGTH
PLEASE REPOSITION YOUR VEHICLE**



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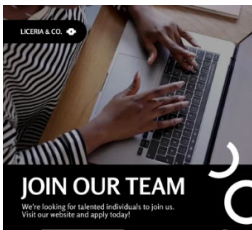
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✦ Idle Time Opportunities

Play custom videos or commercials when the system is idle, turning downtime into marketing time.



✦ Brand Customization

Incorporate your property or company logos seamlessly.

Show special messages, seasonal greetings, or any announcements directly on the display.



✦ User-Friendly & Adaptable

Since RUIS is fully programmable, We can adapt to the unique workflow and signals of your machine, no matter how your PLC is configured.



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Key Features

- ✓ Standard Display Size: 32" (other sizes available on request)
- ✓ PLC-connected microcomputer — compact, reliable, and efficient.
- ✓ Fully programmable to meet your system's specific logic and signals.
- ✓ Commercial-ready: run advertisements or promotional content during idle times.
- ✓ Branded & customized interface for a professional look and feel.

Why Choose RUIS?

Elevate your parking system's professionalism.

Enhance customer experience and reduce confusion.

Monetize idle time with commercials or messages.

Reflect your brand on every interaction.



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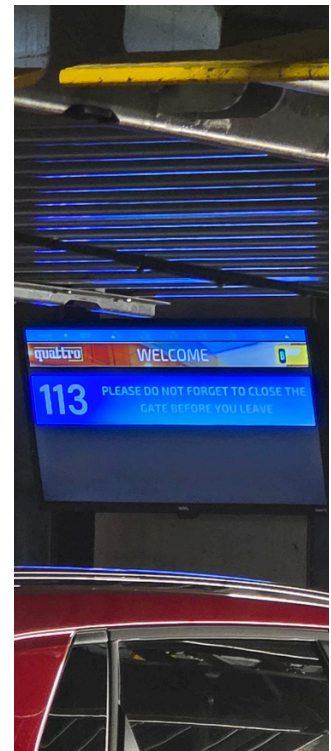


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Talk to Us About Integrating RUIS Into Your Parking System!

 **RUIS** — the display your parking system needs to be suave... on your users. Let us help you deliver a seamless, branded, and professional experience for your customers while unlocking new opportunities for communication and engagement.

 **Contact us today:**
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