

# SAS/G2S Dual Protocol Player Tracking

## Easier Migration from SAS to G2S



Player tracking system in casinos has evolved over decades to attract players by providing individualized experience and rewards to each player. The speed of evolution is getting faster and casinos are changing from SAS to G2S. G2S provides more interactive and tailored services that were not possible with SAS. However many slot machines armed only with legacy SAS are on the floor.

**Smartrack™** is a brand new SMIB that supports both SAS and G2S protocols. Therefore, **Smartrack™** is a great choice for customers who want to integrate SAS based slot machines with G2S based tracking system. **Smartrack™** delivers better quality and performance at lower cost for new slot machines.



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# G2S Player Tracking

## What is Smartrack™?

Smartrack™ is a brand new Slot Machine Interface Board (SMIB) that supports both SAS and G2S protocols.

## Why it supports both SAS and G2S?

Casino system is changing to G2S. However many legacy slot machines have a SMIB that supports only SAS and a proprietary protocol. For customers who want to integrate legacy slot machines with G2S network, Smartrack™ is a great choice.

## What slot machines it can work with?

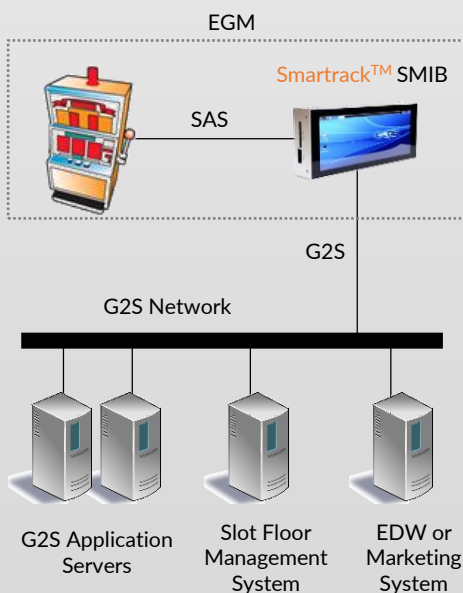
Smartrack™ has been integrated with all major slot machines including:

- Arisocrat
- Aruze
- Bally
- IGT
- Konami
- Novomatic
- WMS

## How to buy it?

Please contact us for:

- Ordering off-the-shelf products
- OEM/ODM supply agreement
- Distributor agreement
- Integration service



## Features

- High resolution, high quality IPS display with capacitive touch
- High performance, low power consumption
- Redundant I/O ports
- Various options for storage: eMMC, SD, and USB 2.0

## Specifications

### CPU

NXP/Freescale i.MX6 (ARM Cortex-A9)  
1 GHz, Dual core (Upgradeable to Quad core)

### Memory/Storage

2 GB RAM (DDR3, 64-bit)  
16 GB eMMC (Expandable to 64 GB)  
1 SD slot (Standard size, SDHC, SDXC)

### Display

6.8" LCD (1280X480, IPS)

### Multimedia

2D/3D Graphics acceleration  
Open GL ES 3.0

### Audio

Stereo headphone audio output  
Speaker output (2W amplifier, Optional)  
Mic input (Optional)

### HID

Capacitive touch screen

### Network

100M/1G bps Ethernet

### Connectivity

4 RS-232  
(9-bit serial, Mark/space parity bit, 5V DC Power output)  
2 USB 2.0 (1 Host, 1 OTG)  
8 GPIO

### Power supply

DC 5V 2A

### Dimensions

188 x 78 x 30 mm  
7.4 x 3.1 x 1.2 inch

### Weight

463 g  
1.0 lb

### Operating temperature

-10 to 70 °C  
14 to 158 °F

### Storage temperature

-25 to 80 °C  
-13 to 176 °F

### Humidity

95% non-condensing