

Take control and increase income

The Sigma Vision reception control system allows leisure operators to remotely operate equipment from a central reception area, allowing control of time allocation to maximise income generation and reduce energy consumption in a variety of applications from tanning salons to leisure centres.

Applications include:

- Tanning equipment
- Saunas
- Lighting for pool and snooker tables
- Lighting for squash and tennis courts



With control of up to sixteen pieces of equipment the Sigma Vision consists of three basic parts:

- The reception console
- A remote display
- An equipment control unit (ECU)

Modes of Operation

The Sigma Vision can be operated as a stand-alone system; linked to a PC running third-party booking software; or to an HDMI TV or monitor via the display module.

Sigma Vision



Stand-alone system

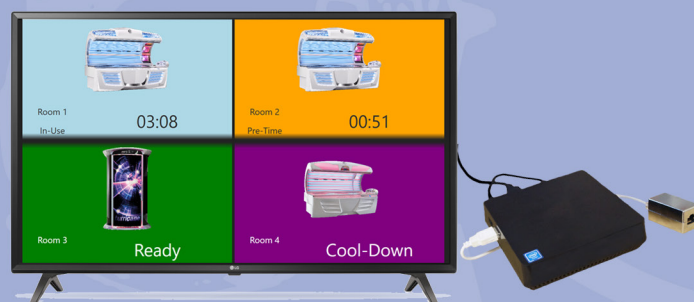
Programming is through the reception console. Sixteen lights display which equipment is in use, whilst an LCD shows the time remaining and general status of any one piece of equipment at a time.

Maximum number of controlled units	Sixteen
Maximum unit status displayed on console	One
Easy to programme	✓
Customisable remote start and stop facility	✓
Flush mounted remote display	✓
Emergency stop	✓
Provision of usage statistics	✓
Monitoring of income against time used	✓
Session control	✓

With TV display interface (optional)

The TV display module allows connection to an HDMI TV or monitor to provide real time data for clients on an easy to read graphical display

Connect to TV or monitor	✓
Upload custom images	✓
Maximum unit status displayed per page	Nine

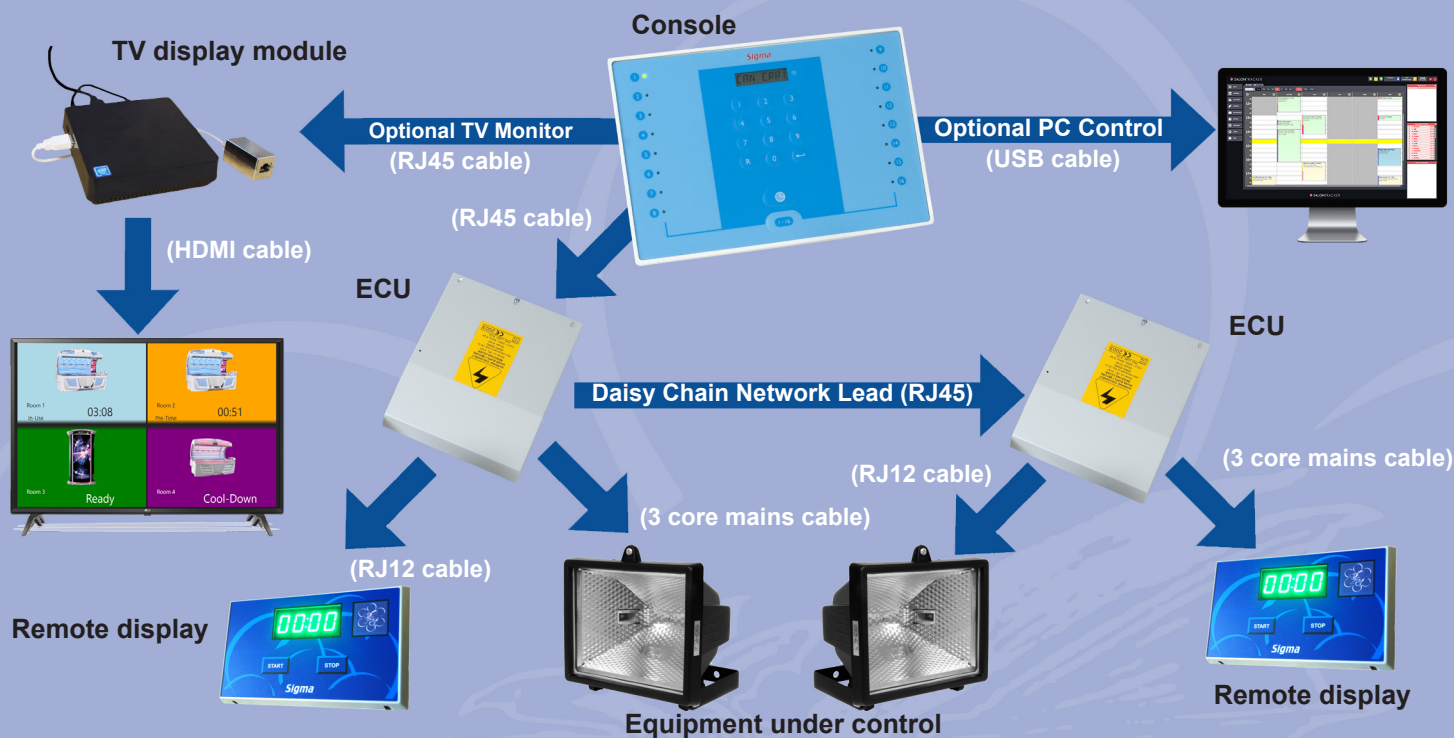


With PC link (optional)

Connection to a PC running third-party booking software allows programming and control through the PC software.

Link with third-party software	✓
Programme console directly from PC	✓
Control remote units from PC	✓

Typical Installation



Technical Specifications

Connectivity	USB for power supply and/or PC link RJ45 to ECU and RJ12 to remote display RJ45 to optional TV display module TV display module to HDMI output for TV or monitor
Input Voltage	ECU: 230V 50Hz or 115V 60Hz Console: USB input from PC or USB mains adaptor (supplied)
Switching Capacity (ECU)	1kVA or Volt Free
Power Consumption	Reception Unit: 6 Watts ECU, including remote display: 6 Watts
Case Materials	Console: ABS plastic (UL 94 HB) ECU: Metal powder coated beige Remote Display: ABS plastic
Displays	Console: 8 character LCD and 16 green indicator LEDs Remote display: 4 digit green LED
Dimensions	Console: H: 65mm W: 265mm D: 180mm ECU: H: 200mm W: 165mm D: 48mm Remote display: H: 150mm W: 88mm D: 15mm
Weight	Console :1.6kg ECU: 1.2kg Remote display: 0.11kg



Leisure Controls International

Time is money - reception controls from the UK's leading manufacturer

Clump Farm Industrial Estate, Higher Shaftesbury Road, Blandford Forum, Dorset, DT11 7TD, UK

Telephone: +44 (0)1258 489075 or +44 (0)1258 455393

Fax: +44 (0)1258 488526

Email: info@lcigb.com

Website: www.lcigb.com