

Platform to control Smart home  
and IoT devices



studio



cloud



server



app



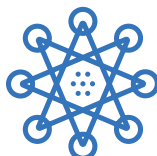
iRidium pro

Solution for creating  
unique projects

# iRidium pro



Creation of beautiful and unique control interfaces



Integration of automation systems, A/V equipment and IoT devices for control in one project

## Capabilities



Intercom between panels and house intercom



Development of drivers to control equipment



IP-cameras: support of MJPEG and H.264 stream video



Trends and charts of resource consumption



Built-in iRidium script



Access to system functions of control panels: time, date, GPS, etc.



Built-in IR-base



Creation of projects with any configuration

## Spheres of Use



### Smart buildings

offices / hotels  
hospitals / conference halls



### Smart homes

houses / apartments  
home theaters / penthouses



### Industrial systems

monitoring  
industrial processes

# Components



## iRidium studio

Environment to create projects and develop modules to control equipment.



## iRidium cloud

Cloud solution to store ready automation projects and remotely update projects on iRidium server and panels.



## iRidium server

Software agent responsible for collecting and analyzing data, for project logics, scenes and schedules. It can be installed on different hardware platforms.



## i3 pro

User interface to control Smart home



## Supported equipment

KNX

AMX

AV TCP, UDP, HTTP/S

HDL

Crestron

MQTT

Domintell

SIP

Helvar

Modbus

Global Caché

Duotecno

CoolAutomation



START USING  
[iridiummobile.net/start](http://iridiummobile.net/start)

72

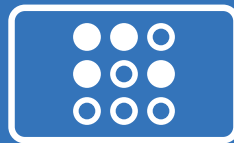
Sales  
in 72 countries

687

Certified iRidium  
specialists

1700

Projects  
with iRidium per year



2000

Active integrators  
worldwide