Platform to control Smart home
and IoT devices

studio   cloud   server   app
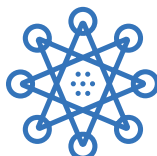
iRidium pro
Solution for creating
unique projects

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

72
Sales
in 72 countries

687
Certified iRidium
specialists

1700
Projects
with iRidium per year

2000
Active integrators
worldwide