

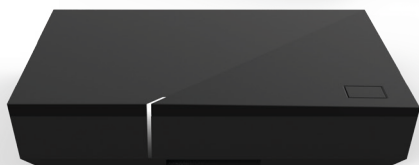
Set Top Box P420 IP

ocilion P400 Product Line

The P420 is one of four models in the P400 product line and is designed for use in the IP environment. As part of this product line, the P420 was honored with the **Red Dot Award: Product Design 2020** honored. Due to the puristic design, it fits into different environments.

Hardware & Interfaces

In addition to 4K / HDR, the P420 supports the latest technologies: It is equipped with a high-performance processor, but only needs around 3 watts in normal operation. In deep stand-by mode, the consumption is less than 0.5 watts according to the 2018 Ecodesign Directive. With the integrated app platform based on HTML5, apps and external content can be accessed directly from the box. The P420 can be operated with infrared or Bluetooth remote control - via Bluetooth even without visual contact. The integrated WiFi receiver enables wireless operation.



reddot winner 2020

Size: 13 x 13 x 2,5 cm (width/depth/height)

Deep standby: power consumption <0.5W (Ecode-sign)

Consumption in operation: max 3 watts at UHD

Smart LED bar showing the operational status

4k Resolution (3.840 x 2.160 Pixel) & HDR

HEVC (H.265), H.264, H.263

CPU: Quad ARM A53, 15.000 DMIPS

RAM: 2 GB DDR4, 32 Bit

Chip: HiSilicon 3796MV200

Ethernet RJ45, 100 Mbit/Sec

HTML5 Browser

Bluetooth BT4.1

Integrated IR Sensor

Wifi 2x2 PCIe, 2,4/5GHz

Verimatrix 4.0 Ultra for IP, IP/DVB-C & OTT (DRM)

Stereo 3.5mm jack socket

S/PDIF optical

HDMI 2.0 with HDCP 2.2

USB 3.0

12V Power

 Browser for external content

 App Platform

 Integrated Wifi