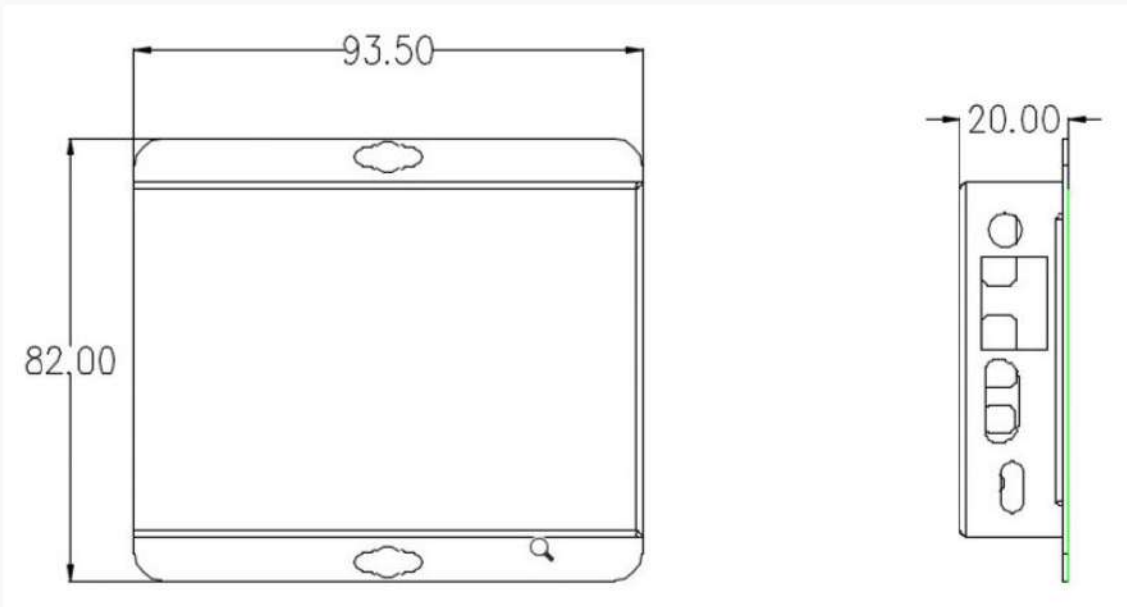


## 2. Product Specification

Basic Features	
SoC	Rockchip RK3328
CPU	Quad-core ARM® Cortex-A53 64-bit processor, frequency up to 1.5GHz
GPU	ARM Mali-450 MP2 GPU Support OpenGL ES1.1/2.0, OpenVG1.1
VPU	Support 4K VP9 and 4K 10bits H265/H264 video decoding, up to 60fps 1080P multi-format video decoding (WMV, MPEG-1/2/4, VP9, H.264, H.265) 1080P video coding, support H.264/H.265 Video post processor, de-interlacing, de-noising, edge/detail/color optimization/p>
Storage	8GB High-speed eMMC5.1 (8GB/16GB/32GB/64GB/128GB Option) Support MicroSD (TF) Card Slot
RAM	2GB DDR3 (1GB/2GB/4GB Option) )
Hardware Features	
Ethernet	10/100/1000Mbps Ethernet interface
WiFi	support 2.4GHz WiFi, 802.11a/b/g/n protocol Support Bluetooth 4.2
Display	1 x HDMI 2.0, support 4K@60Hz display output, support HDCP1.4/2.2 1x CVBS output, Meets 480i, 576i standards
Audio	1 x HDMI, 1×Phone
USB	USB 2.0 Host × 1, USB 3.0 × 1, USB_OTG × 1
IR	1 x IR, Support infrared remote control
RTC	RTC × 1, Onboard battery holder
Power	5V (Powered by Type-C)
OS/Software	
OS	AAAndroid, Ubuntu, Linux+QT
Appearance	
Size	93.5mm * 82mm * 20mm
Case	SPCC Steel , Black Surface

### 3. PCB Size



## 4. Interface description

