

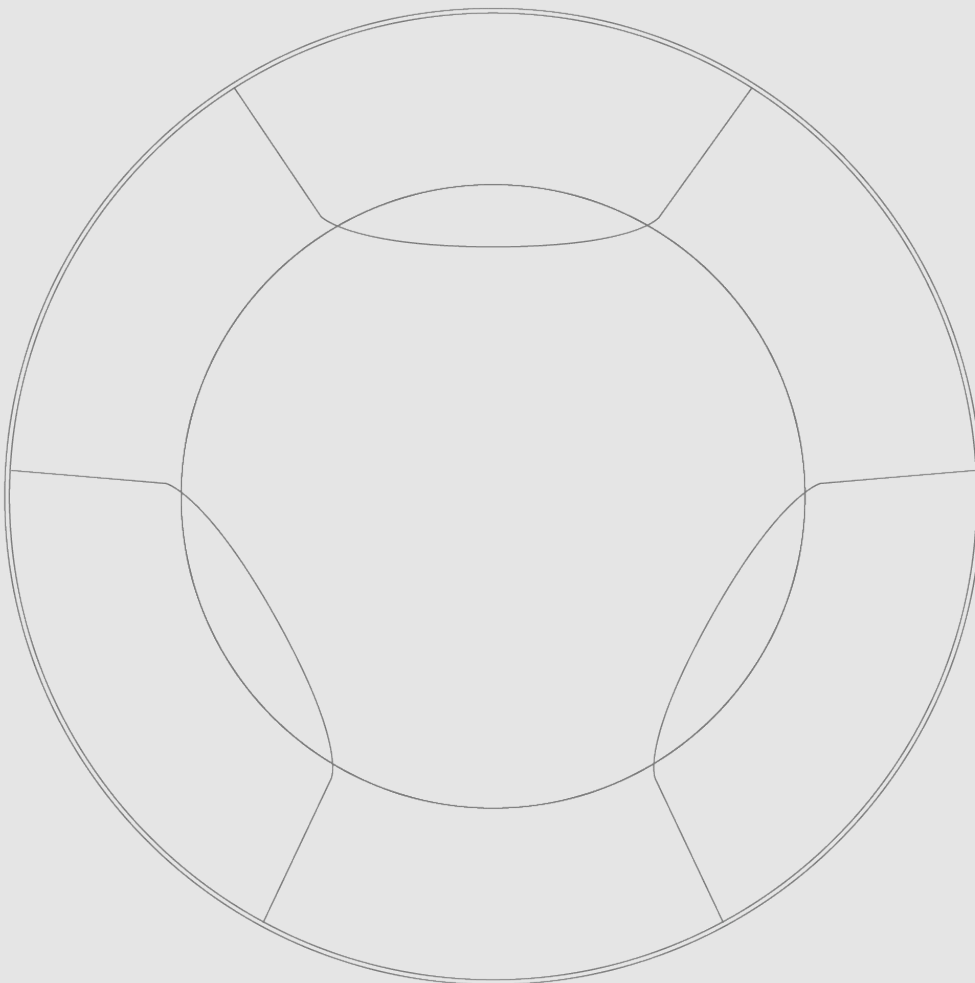
# Intelbras AP360

## Tanaza Powered Device™

INDOOR WALL-CEILING MOUNTABLE POE

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- 802.11n access point
- MIMO (2×2 on 2.4 GHz)
- Single-band
- AC300 (300 Mbps)
- Cloud Managed



**tanaza**  
Powered device



# Intelbras

## AP310 - Tanaza Powered Device

### 802.11n Access Point

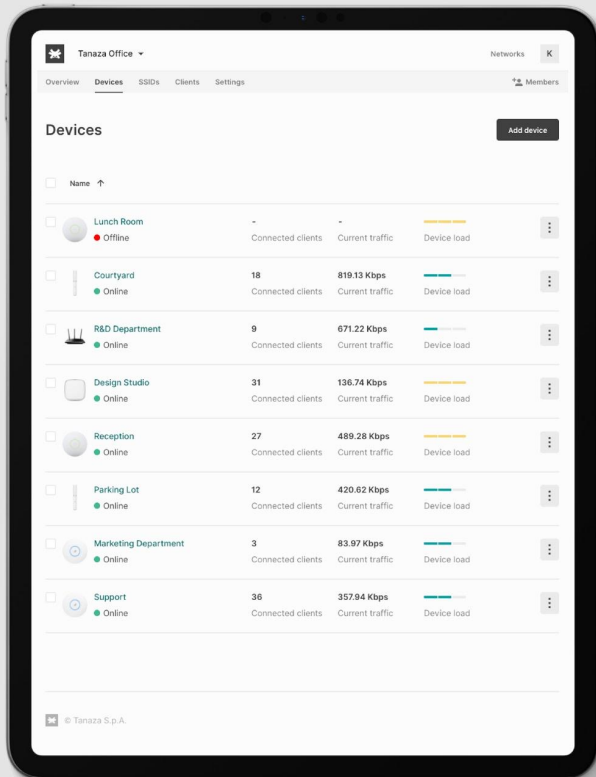
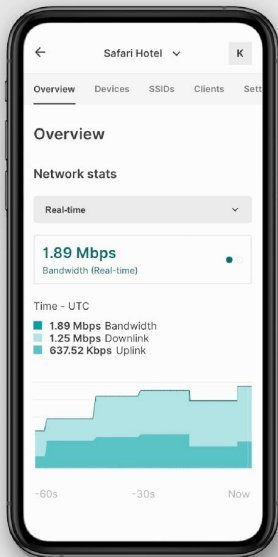
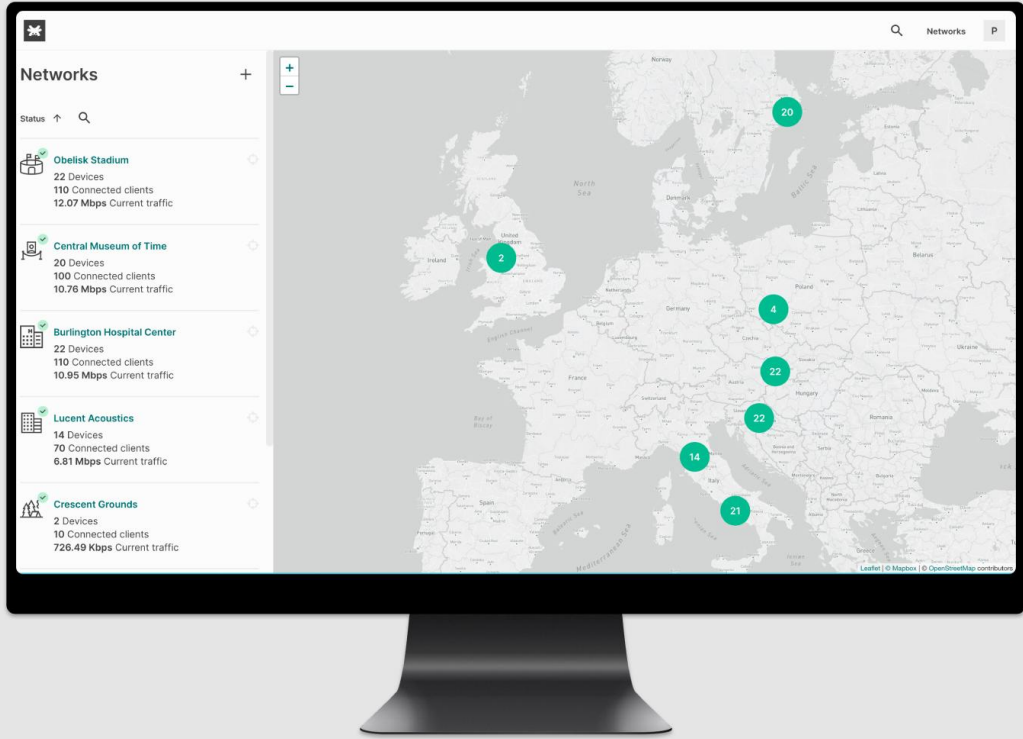
Single-band, cloud-managed MIMO (2x2 on 2.4 GHz) 802.11n access point. Intelbras AP310 delivers 300 Mbps (AC300) aggregate frame rate with 2.4 GHz radio.

### Cloud Managed Access Point

Intelbras AP310 runs TanazaOS, a powerful Linux-based Operating System allowing cloud management through a browser-based intuitive interface.


## A complete feature set for businesses of any size

- MIMO (2x2 on 2.4 GHz)
- 300 Mbps aggregate single-band frame rate (AC300)
- Firmware update via cloud, delivering new features, bug fixes and security enhancements
- Built-in diagnostic tools for real-time remote troubleshooting
- Real-time alerts if the network encounters problems
- WPA2 and WPA2-Enterprise authentication
- Ready-to-use with Tanaza out-of-the-box (zero-touch deployment)
- Can be provisioned remotely through the multi-awarded Tanaza platform
- Integrated guest access & hotspot system with advanced WiFi analytics and WiFi marketing features





# Specifications

<b>Radios</b>	<b>Dimensions</b>
2.4 GHz: 802.11b/g/n	28,5 x 198 mm
<b>802.11b/g/n Capabilities</b>	<b>Interface</b>
2x2 MIMO on 802.11n	1x 10/100 Mbps LAN/WAN
20 and 40 MHz channels (802.11 b/g/n)	1 reset button
Data rate up to 300 Mbps on 2.4 GHz (64-QAM)	<b>Security</b>
<b>Power</b>	Flexible guest access with device isolation
802.3af Power over Ethernet (PoE)	VLAN tagging
Alternative 24V 0,5 A PoE Power adapter	WPA2, WPA2-Enterprise
Max power consumption: 12 – 24V	<b>Roaming</b>
Power over Ethernet injector sold separately. DC adapter included	802.11k/r/v
<b>Flash/RAM</b>	<b>Hardware</b>
16 MB Flash	Intelbras AP360
64 MB RAM	<b>Software</b>
<b>Antenna</b>	TanazaOS cloud-based Operating System
2 * 3dBi built-in antennas	
<b>Environment</b>	<b>Hardware Warranty</b>
IP41 rating Operating Temperature:-0~45 °C	14 months
Operating Humidity: 0%~90% RH non-condensing	<b>Part numbers to order</b>
	Intelbras AP360 Tanaza Powered Device
	<b>Accessories</b>
	<ul style="list-style-type: none"><li>•CN-PL-B2 Intelbras AP360 Access Point with EU plug</li><li>•CN-PL-D2 Intelbras AP360 Access Point with US plug</li></ul>