Comfast Quasar CF-E375AC V2 Tanaza Powered Device™

INDOOR CEILING-MOUNTABLE POE

• 802.11ac Wave 2 access point

- MU-MIMO (3×3 on 2.4 GHz, 2×2 on 5.8 GHz)
- Dual-band
- AC1300 (450 Mbps + 867 Mbps)
- Cloud Managed









Comfast Quasar CF-E375AC V2 - Tanaza Powered Device

802.11ac WiFi Access Point

Dual-band, cloud-managed MU-MIMO (3×3 on 2.4 GHz, 2×2 on 5.8 GHz) 802.11ac Wave 2 access point. Comfast Quasar CF-E375AC V2 delivers 1.317 Gbps (AC1300) aggregate frame rate with concurrent 2.4 GHz and 5GHz radios.

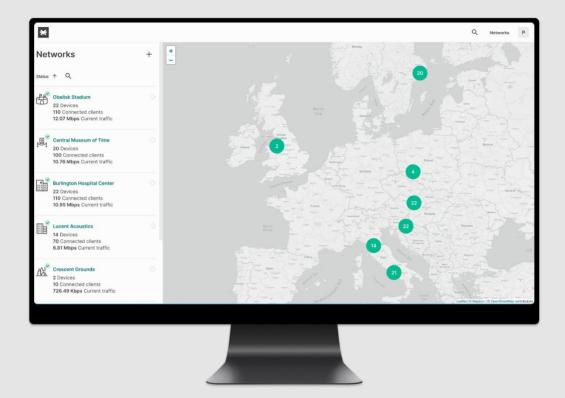
Cloud Managed Access Point

Comfast Quasar CF-E375AC V2 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

- MU-MIMO (3×3 on 2.4 GHz, 2×2 on 5.8 GHz)
- 1.317 Gbps aggregate dual-band frame rate (AC1300)
- 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

🐱 tanaza



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Overview	Devices	SSIDs	Clients	Sett
Overvi	ew			
Network	stats			
Real-time				~
1.89 N Bandwidth	1bps n (Real-time)			6
1.25 MI	C ops Bandw ops Downli Kbps Uplir	nk		
-60s		30s	ħ	low

Devices	Add device				
Name '	r				
	unch Room Offline	- Connected clients	- Current traffic	Device load	:
	ourtyard Online	18 Connected clients	819.13 Kbps Current traffic	Device load	÷
	&D Department Online	9 Connected clients	671.22 Kbps Current traffic	Device load	:
	esign Studio Online	31 Connected clients	136.74 Kbps Current traffic	Device load	:
	eception Online	27 Connected clients	489.28 Kbps Current traffic	Device load	:
	arking Lot Online	12 Connected clients	420.62 Kbps Current traffic	Device load	:
	larketing Department Online	3 Connected clients	83.97 Kbps Current traffic	Device load	:
	upport Online	36 Connected clients	357.94 Kbps Current traffic	Device load	:

Specifications



Radios

2.4 GHz: 802.11b/g/n

5.8 GHz: 802.11a/n/ac Wave 2

802.11ac and 802.11n Capabilities

3x3 SU-MIMO on 802.11n with 3 spatial streams 2x2 MU-MIMO on 802.11ac with 2 spatial streams

20 and 40 MHz channels (802.11n) 20, 40, and 80 MHz channels (802.11ac)

Data rate up to 450 Mbps on 2.4 GHz (64-QAM) Data rate up to 867 Mbps on 5.8 GHz (256-QAM)

Power

802.3at Power over Ethernet (PoE+)

Alternative 48V 0.5A POE Power adapter

Max power consumption: 13 W

Power over Ethernet injector sold separately. DC adapter included

Flash/RAM

16 MB Flash

128 MB RAM

Antenna

4 * 3dBi built-in antenna

Environment

Operating Temperature:-10~65 °C Storage Temperature: -40~70 °C

Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~95% non-condensing

Dimensions

220 x 220 x 35 mm

Interface

1x 10/100/1000 Mbps WAN RJ45 Ethernet port

1x 10/100/1000 Mbps LAN RJ45 Ethernet port

Security

Flexible guest access with device isolation

VLAN tagging

WPA2, WPA2-Enterprise

Roaming

802.11k/r/v

Hardware

Comfast Quasar CF-E375AC V2

Software

TanazaOS cloud-based Operating System

Powered device

Hardware Warranty

14 months

Part numbers to order

Comfast Quasar CF-E375AC V2 Tanaza Powered Device

Accessories

•CN-PL-B2 Comfast Quasar CF-E375AC V2 Access Point with EU plug •CN-PL-D2 Comfast Quasar CF-E375AC V2 Access Point with US plug