

# Cambium Networks 60GHz cnWave V5000 network antenna

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<b>Artikel</b>	485002
<b>Herstellernummer</b>	C600500A004A
<b>EAN</b>	5704174470434
Cambium Networks	

## 60 GHz cnWave V5000

V5000 is featured with two sectors covering up to 280 degrees with beamforming. A single V5000 can connect up to 30 devices, which includes up to four distribution nodes. V5000 can be used for PTP, PMP and mesh configurations.

### Designed For High-speed and High-density Deployments

Cambium Networks' 60 GHz cnWave solution provides easy, fast and cost-effective wireless gigabit connectivity for edge access and/or high-capacity backhaul for edge access solutions at a significantly lower TCO than fiber infrastructure. Service providers and enterprises now have access to gigabit for business and residential connectivity, backhaul for Wi-Fi access or LTE/5G small cell. Certified for Facebook Terragraph, cnWave mesh solutions are highly efficient at handling high-density deployments in cities and suburban areas.

V5000 is featured with two sectors covering up to 280 degrees with beamforming. A single V5000 can connect up to four other distribution nodes or up to 30 client nodes. V5000 can be used for PTP, PMP and mesh configurations.

### Cloud and On-Premise Management

60 GHz cnWave operates with Cambium Networks' cnMaestro management system. cnMaestro™ is a cloud-based or on-premises software platform for secure, end-to-end network control. cnMaestro wireless network manager simplifies device management by offering full network visibility and zero-touch provisioning. View and perform a full suite of wireless network management functions in real time. Optimize system availability, maximize throughput and meet emerging needs of business and residential customers.

## Zusammenfassung

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Cambium Networks 60GHz cnWave V5000, 22.5 dBi, 60 GHz, IEEE 802.1Q, IEEE 802.1ad, IEEE 802.1p, IEEE 802.3at, 16-QAM, BPSK, 12°, 12°

Cambium Networks 60GHz cnWave V5000. Antenna gain level (max): 22.5 dBi, Frequency band: 60 GHz, Networking standards: IEEE 802.1Q, IEEE 802.1ad, IEEE 802.1p, IEEE 802.3at. Product colour: White, International Protection (IP) code: IP66, IP67, Survival wind speed: 200 km/h. Power source type: PoE, Power consumption (max): 65 W. Width: 185 mm, Depth: 102 mm, Height: 280 mm. Quantity per pack: 1 pc(s)

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### Logistics data

Harmonized System (HS) code	85177100
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### Operational conditions

Operating temperature (T-T)	-40 - 60 °C
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### Packaging content

Quantity per pack	1 pc(s)
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### Power

Power source type	PoE
Power consumption (max)	65 W

### Weight & dimensions

Width	185 mm
Depth	102 mm
Height	280 mm
Weight	4 kg

### Features

Product colour	White
International Protection (IP) code	IP66, IP67
Survival wind speed	200 km/h
Mounting	Wall/Pole
Purpose	Outdoor

### Performance

Frequency band	60 GHz
Networking standards	IEEE 802.1Q, IEEE 802.1ad, IEEE 802.1p, IEEE 802.3at
Modulation	16-QAM, BPSK
Horizontal beam width	12°
Vertical beam width	12°
Antenna gain level (max)	22.5 dBi

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.