

Outdoor Wireless Bollard



Ventev's compact, aesthetically pleasing Outdoor Wireless Bollard enables seamless Wi-Fi and wireless communications in any outdoor environment such as in courtyards, along walkways, and across campuses. Constructed of durable, RF-transparent, UV-resistant fiberglass and polycarbonate, the NEMA 3R-rated Bollard is designed to protect and secure most Wi-Fi access points, antennas, switches, media converters and power supplies from harsh weather and tampering. Includes built-in cable management..

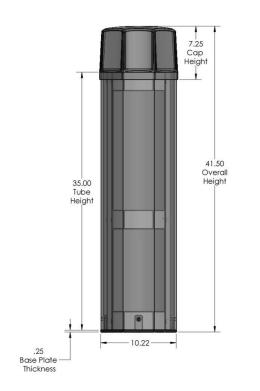
Every Ventev enclosure is covered by the company's twoyear TerraNet warranty program.

For more information or to purchase, contact Ventev: 800.851.4965 or sales@ventev.com.

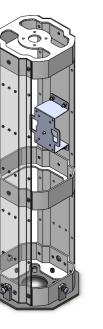
Specifications		
SKU	212287	
Model	BLRD-FRPB-4210C1	
Outside Dimensions (L x W x D)	42 x 11.6 x 11.6 in 1076 x 295 x 295 mm	
Inside Dimensions	9.63 in. (244 mm) inside diameter by (889 mm) 35 in. bollard length	
Exterior Construction	UV-resistant, RF transparent fiberglass with polycarbonate cap. Product color is black and is paintable, using non-metallic paint	
Interior Construction	Reinforced and high-impact polycarbonate structure that is virtually RF transparent and heavy-gage 5052 Aluminum anchor base	
Mounting	Anchors to pre-installed concrete pedestal using tamperproof hardware. Cabling routes through conduit in pedestal.	
Weight	36 lbs / 16.4 kg approximate	
NEMA Rating	NEMA 3R	

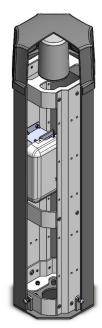


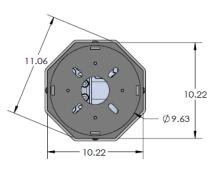
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Octagonal Cap Bollard







Shown above with access point and antenna for reference only. (AP and antenna not included)

Products ship with:

- One (1) fiberglass Bollard with bonded polycarbonate cap
- One (1) fully-assembled internal structure for equipment mounting
- One (1) AP Mounting Bracket and 1/4" Hardware (Bracket fits most indoor Cisco & Aruba APs)
- Four (4) 5/16"-18 Tamper-Resistant Screws

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Compatible Access Points for Outdoor Wireless Bollard			
Indoor AP with External Antenna		Outdoor or Industrial APs***	
Cisco	3800 Series	1572EAC/EC *	
	2802 Series	1562E/I/D	
	1850 Series	1542 I/D	
Meraki	MR55	MR84	
	MR53E	MR74	
	MR45	MR86	
	MR42E		
Aruba	AP-514/515	AP-365	
	AP-344/345	AP-367	
	AP-334/335		
	AP-324/325		
	AP-314/315		
	AP-304/305		
	AP-318		
	AP-228		

* Needs Mounting Bracket-Tessco No. 264023

** Please check with Ventev for additional equipment not listed here

*** **Mounting brackets NOT included for Outdoor and Industrial APs models.** Customer is required to devise a mounting bracket for these radios.

Compatible Antennas

Small Form Factor Omni Wi-Fi Antennas

- 269258 2.4/5 GHz 6 dBi 4" Omni Antenna, 4 RPTNC Males
- 220851 2.4/5 GHz 6 dBi 4" Omni Antenna, 4 RPSMA Males
- 276884 2.4/5 GHz 6 dBi 4" Omni Antenna, 4 N Males

Small Form Factor Patch Wi-Fi Antennas

- 581764 6 dBi Micro Patch with 4 Dual Band Leads, N Male Connectors
- 535265 6 dBi Micro Patch with 4 Dual Band Leads, RPTNC Male Connectors
- 524086 6 dBi Micro Patch with 4 Dual Band Leads, RPTNC Male Connectors
- 251676 6 dBi Micro Patch with 4 Dual Band Leads, RPSMA Male Connectors