

## **Extensive Coverage Support**

- For outdoor use with D-Link outdoor access points
- Operate at both 2.4 GHz and 5 GHz with low loss
- IP67-certified dustproof and waterproof design

## Antenna Extension Cable



D-Link's ANT70-CB1N and ANT70-CB1RN are one-meter extension cables that connect D-Link outdoor antennas to D-Link outdoor access points. The ANT70-CB1N connects an N plug to an N plug while the ANT70-CB1RN connects a RP-N plug to an N plug. The cables can transmit data with low loss at both 2.4 GHz and 5 GHz. Both cables are certified with the IP67 standard, meaning they are waterproof and dustproof, allowing them to function well in adverse outdoor environments.



Technical Specifications ANT70-CB1N ANT70-CB1RN





Electrical Specifications	Frequency Range	2.4 to 6.0 GHz	2.4 to 6.0 GHz
	VSWR	1.7:1 maximum @ 2.4 GHZ	1.7:1 maximum @ 2.4 GHZ
		2.7:1 maximum @ 5 GHz	2.7:1 maximum @ 5 GHz
	Insertion Loss	0.8 dB maximum @ 2.4 GHZ	0.8 dB maximum @ 2.4 GHZ
		2 dB maximum @ 5.15 to 5.85 GHz	2 dB maximum @ 5.15 to 5.85 GHz
	Impedance	50 ohms (normal)	50 ohms (normal)
	Cable Length	1 meter	1 meter
	Connector	N Plug, N Plug	RP-N Plug, N Plug
	Antenna Structure	Collinear	Collinear
Physical & Environmental Properties	Temperature	-40 to 70 °C (-40 to 158 °F)	-40 to 70 °C (-40 to 158 °F)
	Humidity	95% @ 55 °C	95% @ 55 °C
	Weatherproofing	IP67-compliant	IP67-compliant
	Weight	199 grams (7.02 lbs)	199 grams (7.02 lbs)
	Dimensions	1030 x 20.9 x 20.9 mm (40.55 x 0.82 x 0.82 inches)	1030 x 20.9 x 20.9 mm (40.55 x 0.82 x 0.82 inches)