Data Sheet

Curve Digital Hub

Enable discreet communication between call buttons and radios



The Curve Digital Hub is an interface between your call buttons and Curve radios. The Hub ensures reliable data transmission, from curbside and point-of sale assistance to data analytics. Expect discreet and rapid response, elevating the retail and hospitality experience for both customers and staff.

When a customer presses a Wi-Fi call button for assistance (available in 4 different form factors), a preconfigured text message translates to voice alert via the Digital Hub interface. The voice alert reaches your radio fleet, prompting a standard operating response. If the task needs to be escalated, the Digital Hub can reroute the alert through an escalation channel, ensuring rapid response from management. All rules and behaviors can be remotely managed in the Curve Portal, where permissionsgranted management can track macro and micro analytics.

Key Features:

Fits inside your current workflow

With land mobile radio capabilities, the Digital Hub is a license-free operation.

Compatible with your existing fleets

Use the Hub with your Curve, DLR and DTR series radios.

Stay connected across distance

The Digital Hub and call buttons work in extended range.

Configure with ease

The Digital Hub color LED status indicator allows for easy self-installation.

GENERAL SPECIFICATIONS		
Model	DH300 Curve Digital Hub	
Frequency band	902-928 MHz	
Channels	10	
Range	Up to 300,0000 sq ft	
License free band	FCC license-free in 900 MHz ISM Band	
Packaging	White box	
Warranty	1 year	

DIMENSIONS	
H x W x D without base	120.5 x 120.5 x 51.6mm
H x W x D with base	128 x 137.5 x 54.5mm
Weight without DC power adaptor	985g

ENVIRONMENTAL	
Operating temperature	32° F to 120° F (0° C to 49° C)
Storage temperature	-4° F to 140° F (-20° C to 60° C)
Indoor use only	95% RH max, non-condescending
Antenna	Built in, hidden
Antenna type	500 - 1/4 wave

ENERGY	
Nominal voltage	12V DC
Power supply	100-245 VAC, 1.5A, 50-60Hz
TRANSMITTER	

PC, Curve portal

1.0 W

RF output (max)

Programming

To learn more, visit: www.motorolasolutions.com/curve



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