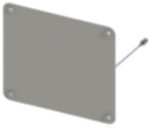
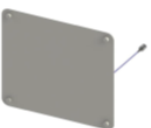


Elevating Wireless Connectivity with Pulse Electronics In-Building & Outdoor DAS Antennas

Public Safety DAS Solutions

Public Safety DAS Antennas

					
Part number	PSIBVU78	PSIBVHF	PSUTWCNF	OD350-6000S143	PD380-4000S143
Style	Ultra-Thin Ceiling Mount, SISO	Ultra-Thin Ceiling Mount, SISO	Ultra-Thin Ceiling Mount, SISO	Ultra-Thin Ceiling Mount, SISO	Directional Wall Mount, SISO
Wireless Technology	VHF + UHF + 700/800	VHF	UHF + 700/800	UHF (TETRA) + 5G-NR/4G-LTE	UHF (TETRA) + 5G-NR/4G-LTE
Frequency, MHz	132-174; 380-570; 700-960	132-174	380-570; 698-960	350-520; 600-6000	380-520; 698-4000
Dimensions -L x W x H mm	391 x 346 x 1.5(d)	380 x 380 x 1.5(d)	Ø311 x 9.5	Ø290 x 10	190 x 308 x 65
Peak Gain, dBi	Unity; 2.0	Unity	1.8; 3.5	3.0; 3.0-5.0	4.0; 5.0-7.5
VSWR	<2:1	<2:1	<2:1	<2:1; <1.8:1	<2.5:1; <2.0:1
PIM Rating, dBc	N/A	N/A	N/A	<-150	<-140
SAR Compliant (CEI EN 50383)	N/A	N/A	N/A	✓	✓

Cellular + Wifi DAS Solutions

Omni-Directional Cellular/Wifi DAS Antennas

						
Part number	OD617-6000S143	OD617-6000M443	OD617-6000M243	DASLPP5G4310	DASLPP5GxMIMO	DASUTC500NF
Style	Low Profile Ceiling Mount, SISO	Low Profile Ceiling Mount, 4-Port MIMO	Low Profile Ceiling Mount, 2-Port MIMO	Low Profile Ceiling Mount, SISO	Low Profile Ceiling Mount, 2-Port MIMO	Low Profile Clarity Ceiling Mount, SISO
Wireless Technology	5G-FR1/4G-LTE, CBRS, WIFI	5G-FR1/4G-LTE, CBRS, WIFI	5G-FR1/4G-LTE, CBRS, WIFI	5G-FR1/4G-LTE, CBRS	5G-FR1/4G-LTE, CBRS	4G-LTE
Frequency, MHz	617-6000	617-6000	617-6000	617-4200	617-4200	608-2700
Dimensions -D x H mm	Ø220 x 18	Ø360 x 24	Ø266 x 18	Ø179 x 10	Ø250 x 8	Ø239 x 8.4
Peak Gain, dBi	1.5-6.0	3.0-4.5	1.5-6.0	2.0-4.0	1.5-3.0	4.0-6.0
VSWR	<1.8:1	<1.8:1	<1.8:1	<1.5:1	<1.8:1	<2.0:1
PIM Rating, dBc	<-153	<-153	<-153	<-152	<-150	<-155
SAR Compliant (CEI EN 50383)	✓	✓	✓	N/A	N/A	N/A

Directional Cellular/Wifi DAS Antennas

						
Part number	PD617-4200S143	PD698-3800M243	PD617-6000M243	PD617-3800M443	PD617-6000M443	LD617-6000S143
Style	Directional Wall Mount, SISO	Directional Wall Mount, 2-Port MIMO	Directional Wall Mount, 2-Port MIMO	Directional Wall Mount, 4-Port MIMO	Directional Wall Mount, 4-Port MIMO	Directional Outdoor Log Periodic
Wireless Technology	5G-FR1/4G-LTE, CBRS	5G-FR1/4G-LTE, CBRS	5G-FR1/4G-LTE, CBRS, WIFI	5G-FR1/4G-LTE, CBRS	5G-FR1/4G-LTE, CBRS, WIFI	5G-FR1/4G-LTE, CBRS, WIFI
Frequency, MHz	617-4200	698-3800	617-6000	617-3800	617-6000	617-6000
Dimensions -L x W x H mm	180 x 158 x 61	195 x 315 x 74	308 x 422 x 100	305 x 410 x 84	420 x 308 x 82	440 x 210 x 65
Peak Gain, dBi	6.0-9.0	6.0-9.0	5.5-6.5	6.0-8.0	6.5-10.5	7.5-9.0
VSWR	<1.8:1	<1.8:1	<1.8:1	<2.0:1	<1.7:1	<1.6:1
PIM Rating, dBc	<-150	<-150	<-153	<-150	<-153	<-153
SAR Compliant (CEI EN 50383)	✓	✓	✓	✓	✓	✓