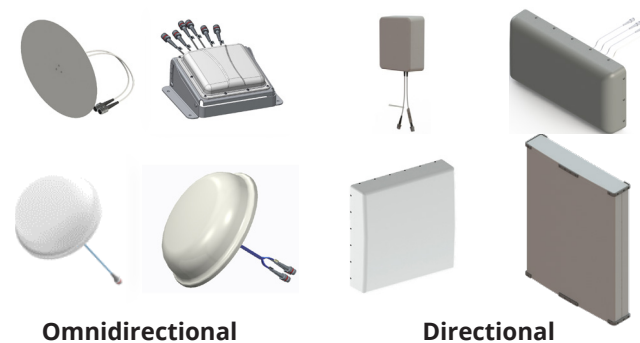


## DAS & Stadium/Venue Antenna Solutions








Galtronics has been a global pioneer in offering cutting edge Distributed Antenna Systems (DAS) and Stadium/Venue antennas to an evolving cellular industry for over a decade now.










Today, customers count on Galtronics solutions exclusively when designing higher speed & capacity DAS & Stadium/Venue systems from 617-6000 MHz. Solutions are available today that range from SISO/MIMO omni's, to SISO and up to 2x2/4x4 MIMO panels, including 6-beam 4x4 MIMO/beam multibeam panel antennas.











Omnidirectional



Directional










DAS Omni Antennas							
Part Number/ Data Sheet Link	Description	# Ports/ Bands	Frequency Bands (MHz)	Part Number (Color)	Connectors	Dimensions	Image
<a href="#">G11202-07362</a> <i>600MHz &amp; C-Band Capable</i>	HyperFlat™ Ultra Wideband Indoor 2x2 MIMO	2	617-960 1695-2690 3300-4200	G11202-07362-212 (White) G11202-07362-112 (Gray) G11202-07362-B12 (Black)	4.3/10-F Pigtail	12.0"D x 0.143"H	
<a href="#">G10801-07361</a> <i>600MHz &amp; C-Band Capable</i>	HyperFlat™ Ultra Wideband Indoor SISO	1	617-960 1695-2690 3300-4200	G10801-07361-212 (White) G10801-07361-112 (Gray) G10801-07361-B12 (Black)	4.3/10-F Pigtail	8.0"D x 0.143"H	
<a href="#">G10801-06971</a> <i>600MHz &amp; C-Band Capable</i>	PEAR™ Small Form Factor Wideband Indoor SISO	1	617-960 1695-2690 3300-4200 5000-6000	G10801-06971-112 (White)	4.3/10-F Pigtail	8.2"D x 2.8"H	
<a href="#">G10801-T6971</a> <i>600MHz &amp; C-Band Capable</i>	PEAR™ Small Form Factor Wideband Indoor SISO	1	617-960 1695-2690 3300-4200	G10801-T6971-112 (White)	4.3/10-F Pigtail	8.2"D x 2.8"H	
<a href="#">G10602-06848</a> <i>C-Band Capable</i>	PEAR™ Small Form Factor Wideband Indoor 2x2 MIMO	2	1695-2690 3300-4200 5000-6000	G10602-06848-112 (White)	4.3/10-F Pigtails	6.0"D x 2.0"H	
<a href="#">G10804-06846</a> <i>600MHz &amp; C-Band Capable</i>	PEAR™ Small Form Factor Ultra Wideband Indoor 2x2 MIMO	2 2	617-960/1695-2690 3300-4200/5000-6000	G10804-06846-112 (White)	4.3/10-F Pigtails	8.2"D x 2.8"H	
<a href="#">G10804-T6846</a> <i>600MHz &amp; C-Band Capable</i>	PEAR™ Small Form Factor Ultra Wideband Indoor 2x2 MIMO	2 2	617-960/1695-2690 3300-4200	G10804-T6846-112 (White)	4.3/10-F Pigtails	8.2"D x 2.8"H	






DAS Omni Antennas (cont')							
Part Number/ Data Sheet Link	Description	# Ports/ Bands	Frequency Bands (MHz)	Part Number (Color)	Connectors	Dimensions	Image
<a href="#">GI1604-06837</a> <i>600MHz &amp; C-Band Capable</i>	PEAR™ Ultra Wideband Indoor 4x4 MIMO	4	617-960 1695-2700 3300-4200 5000-6000	GI1604-06837-112 (White)	4.3/10-F Pigtailed	16"D x 4.65"H	
<a href="#">GI0802-06835</a> <i>600MHz &amp; C-Band Capable</i>	PEAR™ Small Form Factor Ultra Wideband 2x2 MIMO Antenna	2	617-960 MHz 1695-2690 MHz 3300-4200 MHz 5000-6000 MHz	GI0802-06835-112 (White)	4.3/10-F Pigtailed	8.2"D x 2.8"H	
<a href="#">GI0802-T6835</a> <i>600MHz &amp; C-Band Capable</i>	PEAR™ Small Form Factor Ultra Wideband 2x2 MIMO Antenna	2	617-960 MHz 1695-2690 MHz 3300-4200 MHz	GI0802-T6835-112 (White)	4.3/10-F Pigtailed	8.2"D x 2.8"H	
<a href="#">GI0802-06684</a> <i>600MHz Capable</i>	PEAR™ Ultra Flat In-Building 2x2 MIMO Antenna	2	617-960 MHz 1695-2690 MHz	GI0802-06684-112 (White)	4.3/10-F Pigtailed	8.2"D x 2.8"H	
<a href="#">GI0801-06326</a>	PEAR™ Ultra Flat Indoor SISO	1	694-960 1695-2700	GI1201-06326-112 (White)	4.3/10-F Pigtail	12.0" x 1.2"	
<a href="#">GI1202-06286</a> <i>C-Band Capable</i>	PEAR™ Ultra Flat In-Building 2x2 MIMO Antenna	2	694-960 MHz 1695-2700 MHz 3400-3800 MHz	GI1202-06286-112 (White)	4.3/10-F Pigtailed	12"D x 1.2"H	
<a href="#">S5606i</a>	PEAR™ Ultra Flat Indoor SISO	1	698-960 1695-2700	02121261-05606U (White) 02130261-05606U (White)	N-F Pigtail 4.3/10-F Pigtail	8.2"D x 2.8"H	
<a href="#">M5542i</a>	PEAR™ Small Form Factor 2x2 MIMO Antenna	2	698-960 MHz 1695-2700 MHz	02121261-05542U (White) 02130261-05542U (White)	N-F Pigtailed 4.3/10-F Pigtailed	8.2"D x 2.8"H	
<a href="#">S5491i</a> <i>600MHz &amp; C-Band Capable</i>	PEAR™ Broadband Indoor SISO	1	380-520 617-960 1695-2700 2700-6000	02121304-05491U (White) 02130304-05491U (White)	N-F Pigtail 4.3/10-F Pigtail	13.2"D x 4.88"H	





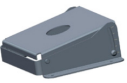
DAS Omni Antennas (cont')							
Part Number/ Data Sheet Link	Description	# Ports/ Bands	Frequency Bands (MHz)	Part Number (Color)	Connectors	Dimensions	Image
<a href="#">S5379i</a>	PEAR™ Small Form Factor Indoor SISO	1	698-960 1695-2700 5200-6000	02121270-05379U (White) 02130270-05379U (White)	N-F Pigtail 4.3/10-F Pigtail	8.0"D x 3.2"H	
<a href="#">S4935i</a> <i>600MHz &amp; C-Band Capable</i>	PEAR™ Broadband Indoor SISO	1	617-960 1695-2700 2700-6000	02121269-04935U (White) 02130269-04935U (White)	N-F Pigtail 4.3/10-F Pigtail	13.2"D x 4.9"H	






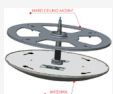
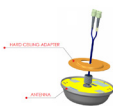

DAS Directional Antennas							
Part Number/ Data Sheet Link	Description	# Ports/ Bands	Frequency Bands (MHz)	Part Number (Color)	Connectors	Dimensions	Image
<a href="#">G11002-07234</a> <i>600MHz &amp; C-Band Capable</i>	Wall/Pole Mount 2x2 MIMO Indoor/ Outdoor Mini-Panel	2	617-960 1695-2690 3300-4200	G11002-07234-112 (White)	4.3/10-F Pigtails	10.2" x 8.0" x 3.9"	
<a href="#">GP2708-07124</a> <i>600MHz &amp; C-Band Capable</i>	Wall/Pole Mount 4x4 MIMO Indoor/ Outdoor Panel	4 4	617-960/1695-2690 3300-4200	GP2708-07124-112 (Gray)	4.3/10-F Pigtails	13.9"H x 26.98"W x 5"D	
<a href="#">G11304-06847</a> <i>600MHz &amp; C-Band Capable</i>	PEAR™ Wall/Panel Mount 2x2 MIMO Indoor/Outdoor	2 2	617-960/1695-2690 3300-4200	G11304-06847-112 (White)	4.3/10-F Pigtails	13.8" x 13.2" x 5.0"	
<a href="#">G11002-06685</a> <i>600MHz Capable</i>	PEAR™ Indoor/ Outdoor 2x2 MIMO Indoor/Outdoor Mini-Panel	2	617-896 1695-2690	G11002-06685-112 (White) G11002-06685-114 (White)	4.3/10-F Pigtails -112 Bottom Exit -114 Rear Exit	10.2"H x 8.0"W x 3.9"D	
<a href="#">D5977i</a>	PEAR™ 60°/60° & 30°/60° Narrow Beam 2x2 MIMO Indoor/Outdoor	2	698-960 1695-2700	04119261-05977-1 (White) 04127261-05977-1 (White)	7/16-F 4.3/10-F	13.8" x 13.2" x 5.0"	
<a href="#">D5778i</a>	PEAR™ 60°/60° Narrow Beam 2x2 MIMO Indoor/ Outdoor	2	698-960 1695-2700	04119261-05778-1 (White) 04127261-05778-1 (White)	7/16-F 4.3/10-F	13.8" x 13.2" x 5.0"	

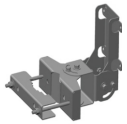

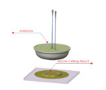
DAS Directional Antennas							
Part Number/ Data Sheet Link	Description	# Ports/ Bands	Frequency Bands (MHz)	Part Number (Color)	Connectors	Dimensions	Image
<a href="#">S5591i</a>	Outdoor/In-Building Directional SISO Antenna	1	380-470 698-960 1695-2700	02121312-05591 (White) 02130312-05591 (White)	N-F 4.3/10-F	10.2" x 8.0" x 2.5"	
<a href="#">S5490i</a>	Outdoor/In-Building Directional SISO Antenna	1	698-960 1695-2700	02121261-05490 (White) 02130261-05490 (White)	N-F 4.3/10-F	10.2" x 8.0" x 2.5"	

Stadium/Venue Antennas							
Part Number/ Data Sheet Link	Description	# Ports/ Bands	Frequency Bands (MHz)	Part Number (Color)	Connectors	Dimensions	Image
<a href="#">GP2408-07306</a> <i>C-Band Capable</i>	20°/20° 8-Port, 4x4 MIMO Indoor/ Outdoor Panel	4 4	1695-2690 3300-4200	GP2408-07306-112 (Gray)	4.3/10-F	23.5"H x 23.5"W x 4.3"D	
<a href="#">GP5124-07276</a>	24-Port 4x4 MIMO 6-Beam Multibeam Outdoor Panel	24	1695-2690	GP5124-07276-112 (Gray)	4.3/10-F	51.1"H x 39.5"W x 7.4"D	
<a href="#">GP2710-B7061</a> <i>600MHz Capable</i>	30°/60° 10-Port 2x2/4x4 MIMO Outdoor Panel	2 2 4 2	617-896/1695-2690 1695-2690 3300-4200 5150-5925	GP2710-B7061-112 (Gray)	4.3/10-F	13.9"H x 27.0"W x 7.0"D	
<a href="#">GP2710-07061</a> <i>600MHz Capable</i>	30°/60° 10-Port 2x2/4x4 MIMO Outdoor Panel	2 2 4 2	617-896/1695-2690 1695-2690 3400-3800 5150-5925	GP2710-07061-111 (Gray)	4.3/10-F	13.9"H x 27.0"W x 7.0"D	
<a href="#">GP2408-07057</a>	30°/30° 8-Port, 4x4 MIMO Outdoor Panel	4 4	1695-2690 3400-3800	GP2408-07057-111 (Gray)	4.3/10-F	23.5"H x 23.5"W x 6.0"D	
<a href="#">GP2910-06975</a> <i>600MHz &amp; C-Band Capable</i>	30°/30° 10-Port 2x2/4x4 MIMO Outdoor Panel	2 2 4 2	617-896/1695-2690 1695-2690 3300-4200 5150-5925	GP2910-06975-1xx (Gray)	4.3/10-F	29.1"H x 29.1"W x 7.1"D	
<a href="#">GP2912-06907</a> <i>600MHz &amp; C-Band Capable</i>	30°/30° 12-Port 2x2/4x4 MIMO Outdoor Panel	2 4 4 2	617-896 1695-2690 3300-4200 5150-5925	GP2912-06907-1xx (Gray)	4.3/10-F	29.1"H x 29.1"W x 7.1"D	
<a href="#">GP2402-06831</a>	Stadium Handrail 2x2 MIMO Indoor/Out- door Panel	2	1695-2690	GP2402-06831-112 (Gray)	4.3/10-F Pigtails	24.0"H x 6.3"W x 2.0"D	
<a href="#">GP2406-06670</a>	30°/30° 6-Port 2x2/4x4 MIMO Outdoor Panel	2 2 2	698-896/1695-2690 1695-2690 5150-5925	GP2406-06670-111 (Gray)	4.3/10-F	23.3"H x 23.3"W x 6.0"D	

Stadium/Venue Antennas							
Part Number/ Data Sheet Link	Description	# Ports/ Bands	Frequency Bands (MHz)	Part Number (Color)	Connectors	Dimensions	Image
<a href="#">GP0206-06513</a>	Under the Seat (UTS) 2x2/4x4 MIMO Indoor/Outdoor Omnidirectional	4 2	1695-2690 5250-5925	GP0206-06513-112 (White)	4.3/10-F Pigtailed	1.7"H x 9"W x 9"D	
<a href="#">D6481i</a>	20°/60° 10-Port 2x2/4x4 MIMO Outdoor Panel	4 4 2	1695-2400 3550-3700 5150-5925	04127265-06481-2 (White)	4.3/10-F	16"H x 24"W x 4.3"D	
<a href="#">GP2712-06367</a> <i>600MHz Capable</i>	30°/60° 12-Port 2x2/4x4 MIMO Outdoor Panel	2 4 4 2	617-896 1695-2690 3400-3800 5150-5925	GP2712-06367-111 (Gray)	4.3/10-F	13.9"H x 27.0"W x 7.0"D	
<a href="#">D5501i</a>	30°/60° 2x2 MIMO Outdoor Panel	2	698-960 1710-2700	04119261-05631-1 (White)	7/16 (F)	14.4"H x 24.7"W x 5.2"D	
<a href="#">D5944i</a>	20°/60° 2x2 MIMO Outdoor Panel	2	694-960 1695-2700	04119352-05944-1 (White) 04127352-05944-1 (White)	7/16-F 4.3/10-F	14.3"H x 35.2"W x 6.7"D	

DAS & Stadium/Venue Antenna Brackets & Accessories					
Part Number/ Data Sheet Link	Antenna Application	Description	DAS Model Applicability	Dimensions	Image
<a href="#">MK-07515</a>	Omnidirectional	Swivel Mounting Bracket for PEAR™ Panel Antennas, Wall & Pole	HyperFlat™ GI0801-07361 HyperFlat™ G1202-07362	6.17"D x 0.24"H	
<a href="#">MK-07470</a>	Omnidirectional	MIMO HyperFlat™ DAS Antenna Reflector Kit	HyperFlat™ G1202-07362	15.7"D x 4.3"D (assembled dimensions)	
<a href="#">MK-07458</a>	Omnidirectional	SISO HyperFlat™ DAS Antenna Reflector Kit	HyperFlat™ GI0801-07361	9.8"D x 4.3"D (assembled dimensions)	
<a href="#">MK-07305</a>	Directional	Wall/Pole Mounting Kit for DAS Antennas	GI1304-06847 GP2912-06907 GP2910-06975 GP2708-07124	11.3"L x 7.1"H x 7.0"W	
<a href="#">MK-07068</a>	Omnidirectional (Under the Seat)	Mounting Bracket with 10°-30° Tilt (OPTIONAL)	GP0206-06513	7.46"H x 12.6"W x 9.46"D (antenna at 30° inclination)	

DAS & Stadium/Venue Antenna Brackets & Accessories					
Part Number/ Data Sheet Link	Antenna Application	Description	DAS Model Applicability	Dimensions	Image
<a href="#">MK-07067</a>	Omnidirectional (Under the Seat)	Concealment Shroud for Under-the-Seat Antenna (10° Fixed Tilt)	GP0206-06513	5.25"H x 12.69"W x 9.32"D	
<a href="#">MK-06989</a>	Directional	Top/Bottom Mounting Bracket for Large Stadium/Venue Panel Antennas	GP5124-07276	For 2.5'H to 4' H Panel Antennas	
<a href="#">62-46-03</a>	Omnidirectional	Above Ceiling Mount for PEAR™ Small Form Factor Antennas	PEAR™ M5542i, PEAR™ GI0802-06684, PEAR™ GI0801-06971, PEAR™ GI0802-06835, PEAR™ GI0802-06846	11.2"D x 3.14"H	
<a href="#">62-45-09</a>	Directional	1 or 2 Axis Mounting Bracket for EXTENT™ and PEAR™ Directional Antennas	EXTENT™ D5778i, EXTENT™ D5977i, PEAR™ G11304-06847, GP2708-07124	8"L x 6.3"H x 8.9"W	
<a href="#">62-40-09</a>	Omnidirectional	Above Ceiling Mount for PEAR™ Omni Antennas	PEAR™ S4935i, PEAR™ S5491i	12.5"D x 2.28"H	
<a href="#">62-37-09</a>	Omnidirectional	Hard Ceiling Adapter for PEAR™ Ultra-Flat Antennas	PEAR™ S5606i, PEAR™ G11202-06286, PEAR™ G11201-06326	12"D x 0.17"H	
<a href="#">62-31-09</a>	Omnidirectional	Hard Ceiling Adapter for PEAR™ Small Form Factor Antennas	PEAR™ M5542i PEAR™ GI0802-06684, PEAR™ GI0801-06971, PEAR™ GI0802-06835, PEAR™ GI0802-06846	N/A	
<a href="#">62-29-03</a>	Directional	2-Axis Mounting Bracket for DAS Antennas Pole / Wall Mount	S5490i S5591i G11002-06685 G11002-07234	6.14"D x 3.9"H	

DAS & Stadium/Venue Antenna Brackets & Accessories (cont')					
Part Number/ Data Sheet Link	Antenna Application	Description	DAS Model Applicability	Dimensions	Image
<a href="#">62-28-09</a>	Directional	2-Axis Mounting Bracket for DAS/Stadium Antennas Pole / Wall Mount	D5501i, D5778i, D5977i, D6481i G11304-06847 GP2912-06907 GP2910-06975 GP2708-07124	16"D x 11"H x 7"H	
<a href="#">62-17-09</a>	Omnidirectional	Through Ceiling Mount	PEAR™ S4935, PEAR™ S5379	13.4"D x 2.9"H	
<a href="#">62-13-03</a>	Omnidirectional	Above Ceiling Mount	PEAR™ G11604-06837	16" Diameter	
<a href="#">27-272-09</a>	Directional	External Ground Plane	PEAR™ S5491 <i>only</i>	23.6"H x 23.6"W	