

Rooftop and Water Tower

Product Selection Guide

June 2024

COMMSCOPE®

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Structural Support Solutions

CommScope provides Structural Support Solutions that deliver stability, durability, and precision for the most important networks in the world. Our premium Structural Support Solutions reinforce your structure and optimize antenna performance. As a result, these solutions help you realize significant, long-term OpEx savings.

Our support systems are suited to be used on virtually any kind of tower, monopole, roof top structure or water tower. Each solution is engineered to meet or exceed the latest EIA/TIA code requirements and conform to both ISO-9001 standards and AISC specifications. This proven excellence enables network operators to:

- · Minimize or eliminate antenna misalignment
- · Utilize available spectrum more efficiently
- \cdot Improve RF path integrity and overall network performance
- · Increase throughput and quality of service
- · Mitigate customer churn and total cost of ownership

Because our components are engineered and manufactured to the highest standards and most exact specifications, you can rest assured they've been designed to fit snugly on your tower and fabricated to withstand the harshest elements. Whether you need additional U-bolts for your mount, or struts and brackets for your microwave, pipe or stand-off mounts, we deliver the most durable mounting components to keep your antenna properly aligned.

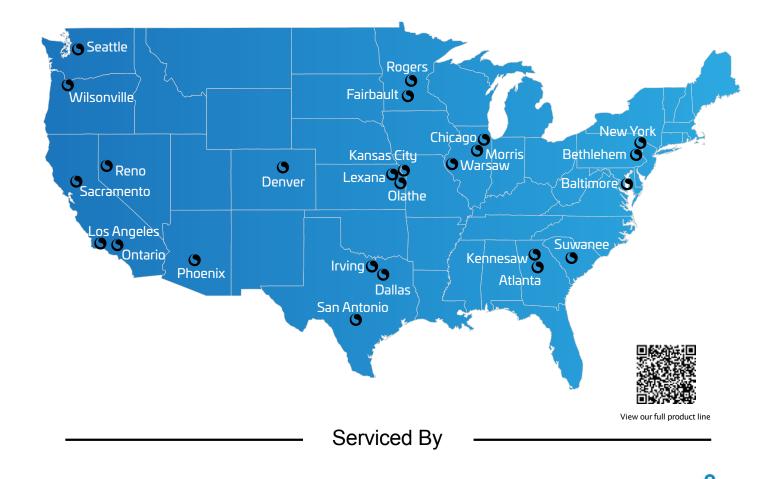


Resources

Where to buy Key CommScope locations CommScope North American locations

CommScope Distribution Locations

Where now meets next



TALLEY Tessco KGPCo ANKER GraybaR

For product support questions email us directly at: Steelproducts@commscope.com

For Engineering Resources and More: Register or Log into "My CommScope"

Corporate and steel product locations

Corporate Headquarters

1100 CommScope Place SE, Hickory, NC 28602 (828) 324—2200

Tech Support

(800) 255-1479 OR Create a Tech Support ticket online at: www.commscope.com/wisupport



Steel Product Manufacturing

11312 S Pipeline Rd, Euless, TX 76040 Email steelproducts@commscope.com



CommScope North American locations



Contact us directly with product support questions via email: steelproducts@commscope.com



Roof Top Applications

Single and Dual Penetrating Rooftop Frame
Single and Dual Ballasted Rooftop Frame
Medium Capacity Roof Frames
Rooftop Frames - Non-penetrating
Rooftop Frames - Penetrating
Chimney Mounts
Radio Mounts
Tripod Mounts
Universal Tripod Mounts

Parapet & Cube Mounts
Wall Mounting Components
Galvanized Cable Support Components
Wall Cable Support Components

High Capcity Single and Dual Penetrating Rooftop Frame

Ordering information

CommScope now offers a complete line of high-capacity rooftop pipe sector frames designed for increased loading and lower EPA than traditional angle-based rooftop frames. The new RT-Series rooftop mounts are available in both penetrating and non-penetrating frame designs with multiple face size and pipe count options offered as a single part number to simplify ordering.

The RT-Series rooftop mounts all feature heavy duty 2 7/8" OD face pipes and antenna pipes and are rated to both AT&T and TIA-5053 standards with up to 5 antenna pipes (face width dependent). The frame features built-in mechanical adjustments for roof pitch with either single or dual frame versions to maximize load bearing capabilities.



Description	Face width	Pipes included	Part number	
Single Penetrating Rooftop Frame—Meets TIA 5053 standard				
		(2) 2-7/8" OD X 96" Antenna pipes	RT-SF7-2-96	
	7/ 5 \\/:- + -	(2) 2-7/8" OD X 126" Antenna pipes	RT-SF7-2-126	
	7' Face Width	(3) 2-7/8" OD X 96" Antenna pipes	RT-SF7-3-96	
		(3) 2-7/8" OD X 126" Antenna pipes	RT-SF7-3-96 RT-SF7-3-126 RT-SF10-3-96 RT-SF10-3-126	
		(3) 2-7/8" OD X 96" Antenna pipes	RT-SF10-3-96	
	401 611 5 141	(3) 2-7/8" OD X 126" Antenna pipes	RT-SF10-3-126	
Single Penetrating rooftop sector frame	10' 6" Face Width	(4) 2-7/8" OD X 96" Antenna pipes	RT-SF10-4-96	
		(4) 2-7/8" OD X 126" Antenna pipes	RT-SF10-4-126	
		(3) 2-7/8" OD X 96" Antenna pipes	RT-SF12-3-96	
	131 CII F \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	(3) 2-7/8" OD X 126" Antenna pipes	RT-SF12-3-126	
	12' 6" Face Width	(4) 2-7/8" OD X 96" Antenna pipes	RT-SF12-4-96	
		(4) 2-7/8" OD X 126" Antenna pipes	RT-SF12-4-126	

Description	Face width	Pipes included	Part number		
Dual Penetrating Rooftop Frame—Meets TIA 5053 standard					
		(3) 2-7/8" OD x 96" Antenna pipes	RT-DSF12-3-96		
	421.5% 5	(3) 2-7/8" OD x 126" Antenna pipes	RT-DSF12-3-126		
	12' 6" Face Width	(4) 2-7/8" OD x 96" Antenna pipes	RT-DSF12-4-96		
Dual acceptable a section of the section forms		(4) 2-7/8" OD x 126" Antenna pipes	RT-DSF12-4-126		
Dual penetrating rooftop sector frame		(3) 2-7/8" OD x 96" Antenna pipes	RT-DSF14-3-96		
	4.41.611.5 \\ \text{VI. [1]}	(3) 2-7/8" OD x 126" Antenna pipes	RT-DSF14-3-126		
	14' 6" Face Width	(4) 2-7/8" OD x 96" Antenna pipes	RT-DSF14-4-96		
		(4) 2-7/8" OD x 126" Antenna pipes	RT-DSF14-4-126		

High Capcity Single and Dual Ballasted Rooftop Frame

Ordering information

Single Ballasted RT Series Rooftop Frame

RT-NF10-3-96 (Shown with RT-NFR4 RRU Mount)



Dual Ballasted RT Series Rooftop Frame

RT-DF12-4-126



escription	Face width	Pipes included	Part number
ngle Ballasted Rooftop Frame—Meets	ΓΙΑ 5053 standard		
		(2) 2-7/8" OD x 96" Antenna pipes	RT-NF7-2-96
	7/ 5 14/ 14	(2) 2-7/8" OD x 126" Antenna pipes	RT-NF7-2-126
	7' Face Width	(3) 2-7/8" OD x 96" Antenna pipes	RT-NF7-3-96
		(3) 2-7/8" OD x 126" Antenna pipes	RT-NF7-3-126
		(3) 2-7/8" OD x 96" Antenna pipes	RT-NF10-3-96
6. 1.1.11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	401.6% 5 346.14	(3) 2-7/8" OD x 126" Antenna pipes	RT-NF10-3-126
Single ballasted rooftop sector frame	10' 6" Face Width	(4) 2-7/8" OD x 96" Antenna pipes	RT-NF10-4-96
		(4) 2-7/8" OD x 126" Antenna pipes	RT-NF10-4-126
		(3) 2-7/8" OD x 96" Antenna pipes	RT-NF12-3-96
	421.511.5	(3) 2-7/8" OD x 126" Antenna pipes	RT-NF12-3-126
	12' 6" Face Width	(4) 2-7/8" OD x 96" Antenna pipes	RT-NF12-4-96
		(4) 2-7/8" OD x 126" Antenna pipes	RT-NF12-4-126
RU Mounting Kit for RT Series Ballasted Frames	N/A	N/A	RT-NFR4

Description	Face width	Pipes included	Part number		
Dual Ballasted Rooftop Frame—Meets TIA 5053 standard					
	12' 6" Face Width	(3) 2-7/8" OD x 96" Antenna pipes	RT-DF12-3-96		
		(3) 2-7/8" OD x 126" Antenna pipes	RT-DF12-3-126		
		(4) 2-7/8" OD x 96" Antenna pipes	RT-DF12-4-96		
Dual Ballanta dua aftera anaton financa		(4) 2-7/8" OD x 126" Antenna pipes	RT-DF12-4-126		
Dual Ballasted rooftop sector frame	4.41.511.5	(3) 2-7/8" OD x 96" Antenna pipes	RT-DF14-3-96		
		(3) 2-7/8" OD x 126" Antenna pipes	RT-DF14-3-126		
	14' 6" Face Width	(4) 2-7/8" OD x 96" Antenna pipes	RT-DF14-4-96		
		(4) 2-7/8" OD x 126" Antenna pipes	RT-DF14-4-126		
RRU Mounting Kit for RT Series Ballasted Frames 1 per frame - Qty 2 required for RT-DF	N/A	N/A	RT-NFR4		

PIM-Guard Single and Dual Ballasted Rooftop Frames

Ordering information

PIM-Guard Single Ballasted Rooftop Frames

RT-NF11-3-120



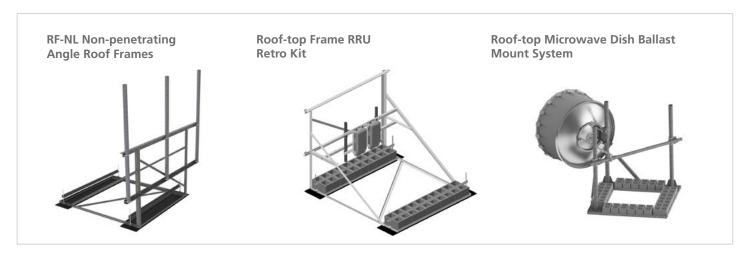
PIM-Guard Dual Ballasted Rooftop Frames

RT-DF15-4-120



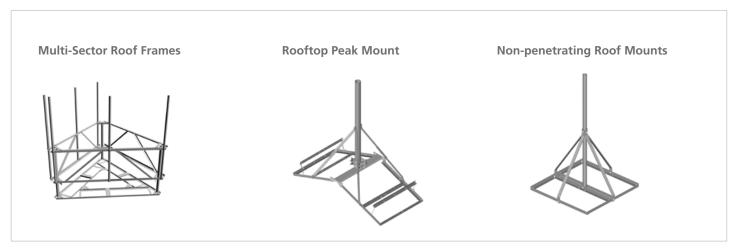
Description	Face width	Pipes included	Part number
PIM-Guard Single Ballasted Rooftop Fram	es		
	4415 14614	None	RT-NF11-B
M-Guard High Capacity Non-Penetrating Roof	11' Face Width	(3) 2-7/8"OD x 120" Antenna Pipes	RT-NF11-3-120
Frame with Optimized Antenna Spacing	4.21 F \M/5-lkl-	None	RT-NF13-B
	13' Face Width	(4) 2-7/8 "OD x 120" Antenna Pipes	RT-NF13-4-120
PIM-Guard Dual Ballasted Rooftop Frame	S		
BIAG HILL CONTROL IN BOLD		None	RT-DF15-B
PIM-Guard High Capacity Dual Non-Penetrating	15' Face Width	(4) 2-7/8 "OD x 120" Antenna Pipes	RT-DF15-4-120
Roof Frame with Optimized Antenna Spacing		(5) 2-7/8"OD x 120" Antenna Pipes	RT-DF15-5-120

Rooftop Frames - Non-penetrating



Description	Part number
Non-penetrating Roof Frame, 7' Wide (Angle-based design)	
Base Frame Kit Only - 3-1/2" OD Pipes Ordered Separately	RF-NL7-B
Two 3-1/2" OD x 72" Pipes	RF-NL7-2-72
Three 3-1/2" OD x 72" Pipes	RF-NL7-3-72
Two 3-1/2" OD x 96" Pipes	RF-NL7-2-96
Three 3-1/2" OD x 96" Pipes	RF-NL7-3-96
Non-penetrating Roof Frame, 10' -6" (3.2 m) Wide (Angle-based design)	
Base Frame Kit Only - 3-1/2" OD Pipes Ordered Separately	RF-NL10-B
Two 3-1/2" OD x 72" Pipes	RF-NL10-2-72
Three 3-1/2" OD x 72" Pipes	RF-NL10-3-72
Two 3-1/2" OD x 96" Pipes	RF-NL10-2-96
Three 3-1/2" OD x 96" Pipes	RF-NL10-3-96
Roof-top Frame RRU Retrofit Kit	
RRU Retrofit Kit	RF-NRK
Roof-top Microwave Dish Ballast Mount System	
Three 4.5" OD X 8' Supports with 3.5" OD Strut Support Member	RF-MW8-B

Rooftop Frames - Non-penetrating

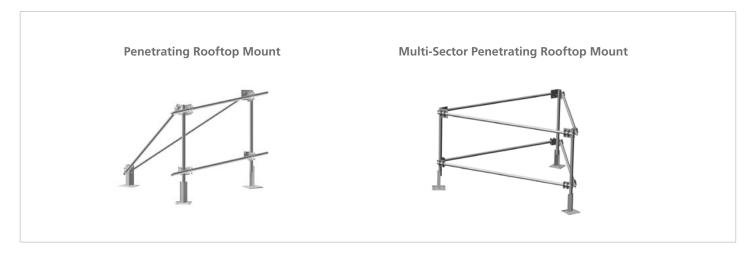


Description	Face Width	Pipes Included	Part number	
Multi-Sector Roof Frames (Ballast tray not included)				
Multi-Sector Roof Frame			MT-180	
Heavy Duty Multi-Sector Roof Frame	10' 6" Face Width	(9) 2-7/8"OD x 96" Antenna Pipes	MT-180-HD	

Description	Part number	
Ballast Trays & Accessories for Multi-Sector Roof Frames		
Ballast Tray for Multi-Sector Roof Frame (MT-180)	MT-181	
Ballast Tray for Heavy Duty Multi-Sector Roof Frame (MT-180-HD)	MT-181-HD	
Non-penetrating Sled Tie Down Kit	RF-TDK	
Rubber Mat 1/2" x 18" x 48"	MT-F1637	

Description	Pipes Included	Part number
Non-penetrating Roof Mounts		
Non-penetrating Roof Tripod Mounts	(1) 1.9"OD x 60" Pipe	RM-SM190-60
Non-penetrating Roof impoditionalis	(1) 2-3/8"OD x 96" Pipe	RM-SM238-60
Non-penetrating Peak Mount	Order separately (2-3/8" to 4-1/2" OD)	RT-PM-B

Rooftop Frames - Penetrating



Description	Pipes Included	Part number		
Penetrating Rooftop Mount				
Rooftop Mount - Single Sector	None	TP-100		
Multi-Sector Penetrating Rooftop Mount				
Rooftop Mount - Three Sector	None	TP-300		

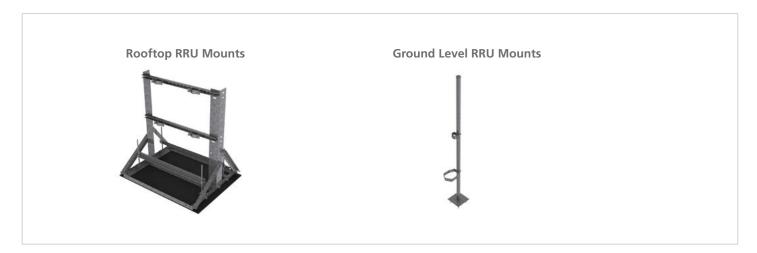
Chimney Mounts



Description	Chimney Size	Part number			
Chimney Mounts					
	5' to 6' OD	CM-R56			
	6' to 7' OD	CM-R67			
Round Chimney Mounts	7' to 8' OD	CM-R78			
Round Chimney Mounts	8' to 9' OD	CM-R89			
	9' to 11' OD	CM-R911			
	11' to 13' OD	CM-R1113			
Square Chimney Mounts	1' to 10' Face	CM-S110			
Description	Antenna Pipe Size	Part number			
Slider Brackets for Chimney Mounts (pipe not included)					
	2-3/8" OD	CM-SB2			
Cliday hyadrata fay Chimpay Mayata	2-7/8" OD	CM-SB3			
Slider brackets for Chimney Mounts	3-1/2 " OD	CM-SB35			
	4-1/2 " OD	CM-SB45			

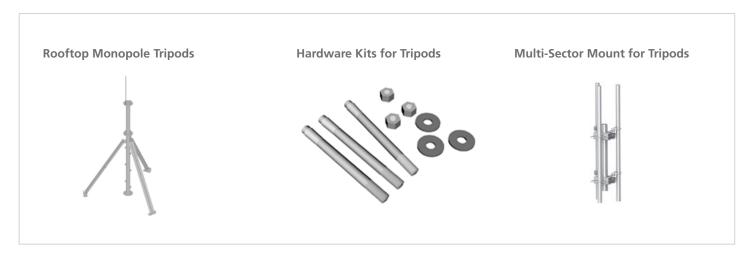
Description	Part number
Chimney Mount Sector Frame Mounting Bracket	
Enables mounting of Sector Frames to Chimney Requires 2 Brackets & 2 Chimney Mounts per Sector Frame	760258156-001

Radio Mounts



Description	Part number
Rooftop RRU Mounts	
Non-penetrating RRU Mount (2-pole mounting locations)	RR-TFS
Non-penetrating RRU Mount (3-pole mounting locations)	RR-TFS3
Ground Level RRU Mounts	
Base Shoe Pipe with 14-1/2" x 14-1/2" Base plate	RR-BSP-10
Cluster Support Bracket - 5 lines	CS-BR
Cluster Support Bracket - 18 lines	CS-BRL
Ice Shield - 24" x 24"	RR-IS24

Tripod Mounts

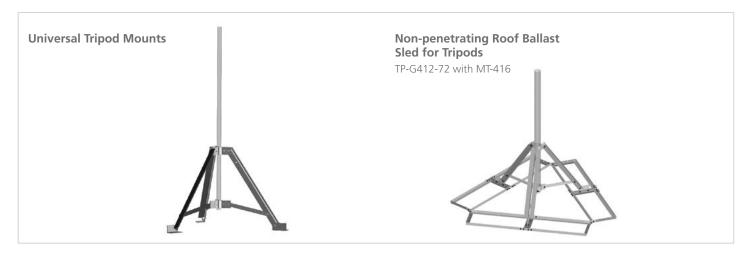


Description	Mast Size	Part number
Rooftop Monopole Tripods		
	3 meter (9'-9")	RT-MPT-3
	4 meter (13'-1")	RT-MPT-4
Rooftop Tripod Assembly	5 meter (16'-5")	RT-MPT-5
	6 meter (19'-8")	RT-MPT-6
	7 meter (22'-11")	RT-MPT-7

Description	Part number
Hardware Kits for Tripods	
Anchor Set for Rooftop Tripod Mount	MT-421
Thru-Bolt Set for Rooftop Tripod Mount	MT-422

Description	Pole Size	Part number
Multi-Sector Mount for Tripods		
Three Sector Clamp on Mount	For Poles 3-1/2' to 6" OD	SCSMRU-302-M

Universal Tripod Mounts



Description	Pipes Included	Part number
	Base Only for 2-7/8" or 3-1/2" OD, Pipe Ordered Separately	TP-G300-B
Universal Tripod Mount, 2-7/8" OD	2-7/8" OD x 96"	TP-G300-96
	2-7/8" OD x 126"	TP-G300-126
Universal Tripod Mount, 3-1/2" OD	3-1/2" OD x 96"	TP-G312-96
offiversal impouritionity, 3-1/2	3-1/2" OD x 126"	TP-G312-126
	Base Only for 4-1/2" OD, Pipe Ordered Separately	TP-G412-B
Universal Tripod Mount, 4-1/2" OD	4-1/2" OD x 96"	TP-G412-96
	4-1/2" OD x 126"	TP-G412-126
	4-1/2" OD x 150"	TP-G412-150
Non-penetrating Roof Ballast Sled for Tripods		
Non-penetrating Roof Sled, Tripod Mount Ordered Separately	N/A	MT-416
Rubber Mat, 1/2" x 18" x 48", Six Mats Required for Ballast Tray	N/A	MT-F1637

Parapet & Cube Mounts



Description	Pipes Included	Part number
Parapet Mount		
Non-penetrating Rooftop Parapet Mount	(1) 2-3/8 "OD x 86" Antenna Pipe	RF-PM86
Cube Mount		
Rooftop Cube Mount Ballast for Microwave Antennas	Order separately (2-3/8" to 3-1/2" OD)	RT-CUBE-MBASE

Wall Mounting Components



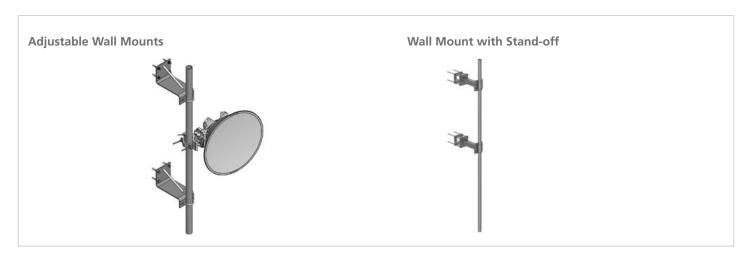
Description	Pipes Included	Part number
Stand-off Wall Mount		
Stand-off Wall Mount, 36", for Solid and Hollow Walls, Includes 72" Stiff Arm	Pipe ordered Separately	DM-300
Corner Wall Mount		
For 2-3/8" OD Pipe	(1) 2-3/8 "OD x 96" Pipe	CW-M2-96
For 2-7/8" Pipe	(1) 2-7/8" OD x 120" Pipe	CW-M3-120
For 4-1/2" OD Pipe	(1) 4-1/2 "OD x 96" Pipe	CW-M4-96

Description	Stand-off Distance	Pipes Included	Part Number
Cantilever Wall Mounts			
Contiluon Mall Manust for 2 2/01 min	2-3/4" Stand-off	Onder 2000 to 100 000 000 000 000 000 000 000 000 00	MT-250
Cantilever Wall Mount for 2-3/8" pipe	5-1/2" Stand-off	Order separately - 2-3/8" pipe	MT-250L

Description	Pipes Included	Part Number	
Angle Wall Mounts			
	Order separately - 2-3/8" pipe	WMA238	
Angle Wall Mounts for Solid or Hollow Walls	Order separately - 2-7/8" pipe	WMA300	
	Order separately - 3-1/2 " pipe	WMA312	
	Order separately - 4-1/2 " pipe	WMA412	
Hollow Wall Mount Kit	N/A	HWK58	
Solid Wall Mount Kit	N/A	SWK58	

Wall Mounting Components

Ordering information

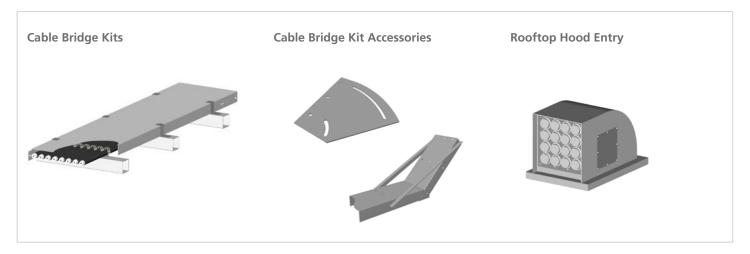


Description	Part number	
Adjustable Wall Mounts, 6" Stand-off		
For Hollow Walls, Includes Backing Plates, Kit of 2	MT-221	
For Solid Walls, Includes Wall Anchors, Kit of 2	MT-222	
Adjustable Wall Mounts, 12" Stand-off		
For Hollow Walls, Includes Backing Plates, Kit of 2	MT-221L	
For Solid Walls, Includes Wall Anchors, Kit of 2	MT-222L	
Optional Backing Plate		
Backing Plate Kit, 12" x 12"	MT-223	

Note: Pipes and U-Bolts sold separately

Description	Pipes Included	Part number
Wall Mount with 18.6" Stand-off		
For Solid Walls, Includes Wall Anchors	(1) 2-7/8"OD x 150" Pipe	WM-ST1812

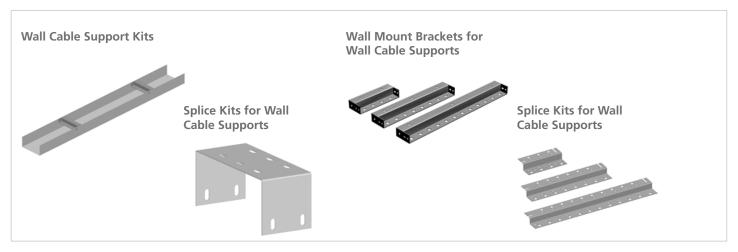
Galvanized Cable Support Components



Description	Number of Holes	Part number
Cable Bridge Kits		
Self-splicing Rooftop Cable Bridge Kits - 12 gauge covers	4 Holes	MT-F1542-11
	8 Holes	MT-F1543
Sen spinding noortop cable shage kits 12 gaage covers	12 Holes (incl 4 & 8 run covers)	MT-F1595
	4 Holes	RT-CB4D
Self-splicing Rooftop Cable Bridge Kits for SnapStak® Snap-in Hangers	8 Holes	RT-CB8D
	12 Holes	RT-CB12D
Description	Number of Cable	Part number
	Runs	
Cable Bridge Kit Accessories	·	
	4 Runs	MT-F1573-11
Adjustable Splice for Roof-top Coaxial Cable Bridge Kits	8 Runs	MT-F1574
	12 Runs	MT-F1597
Futuraian Kit for Doof ton Convint Cable Dridge Kits	Extension kit for 4 Runs	MT-F1703
Extension Kit for Roof-top Coaxial Cable Bridge Kits	Extension kit for 8 Runs	MT-F1704
Rooftop Cable tray Step Over	N/A	RT-ST
PVC Roof Sleeper	No Holes - 8' long	MT-F1585
Rubber Sleeper Pad	1/4" x 4" x 10' Roll	CT-P4
	1/4" x 4" x 50' Roll	CT-P50

Description	Part number
Rooftop Hood Entry	
Rooftop Hood Entry Kit - Cable Entry Ports not included	MT-365G

Wall Cable Support Components



Description	Number of Cable Runs	Part number
Wall Cable Support Kits		
	4 Runs	MT-F1589
Wall Cable Support Kits	8 Runs	MT-F1590
	12 Runs, self-splicing	MT-F1591
Splice Kits for Wall Cable Supports	4 Runs	MT-F1607
	8 Runs	MT-F1608
	4 Runs	MT-F1586
Wall Mount Brackets for Wall Cable Supports	8 Runs	MT-F1587
	12 Runs	MT-F1588
	11" wide for 7 Runs	ZB-H4
Horizontal Z-Brackets	23" wide for 14 Runs	ZB-H8
	35" wide for 22 Runs	ZB-H12
Z-Bracket Wall Support Covers for SnapStak® Snap-in Hangers (Z-Brackets ordered separately - qty 3 required)	4-Hole Cover	WC-SC12D
	8-Hole Cover	WC-SC4D
	12-Hole Cover	WC-SC8D



Water Tower Applications

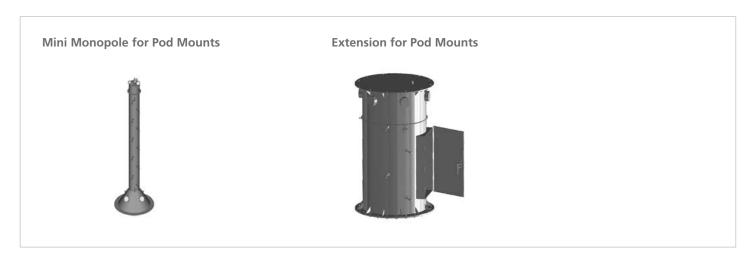
Wall Cable Support Components Stackable Water Tower Pod Mounts Water Tower Sector Frames Water Tower Mounts

Stackable Water Tower Pod Mounts



Description	Face Width	Pipes Included	Part number
Water Tower Pod Mounts			
Base Kit Only - Platform & Pipes ordered separately	N/A	None	WT-SPM-B
Base Kit with Platform - Pipes ordered separately		None	WT-SPM12-B
	form, & Antenna Pipes	(9) 2-3/8"OD x 96" Antenna Pipes	WT-SPM12-9-96
Pod Base, 3-Sector Platform, & Antenna Pipes		(9) 2-3/8"OD x 126" Antenna Pipes	WT-SPM12-9-126
		(12) 2-3/8"OD x 96" Antenna Pipes	WT-SPM12-12-96
		(12) 2-3/8"OD x 126" Antenna Pipes	WT-SPM12-12-126
Base Kit with Platform - Pipes ordered separately	14'-6" Wide Face	None	WT-SPM14-B
		(9) 2-3/8"OD x 96" Antenna Pipes	WT-SPM14-9-96
Pod Base, 3-Sector Platform, & Antenna Pipes		(9) 2-3/8"OD x 126" Antenna Pipes	WT-SPM14-9-126
		(12) 2-3/8"OD x 96" Antenna Pipes	WT-SPM14-12-96
		(12) 2-3/8"OD x 126" Antenna Pipes	WT-SPM14-12-126

Stackable Water Tower Pod Mounts



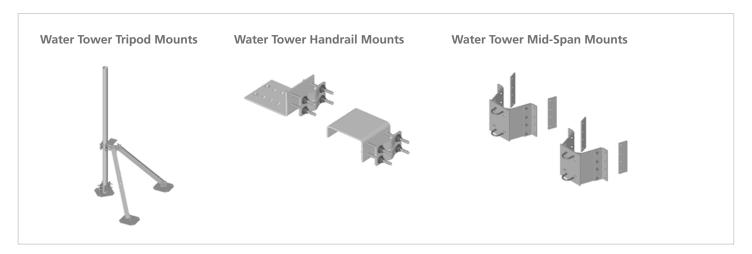
Description	Monopole Height	Part number
Mini Monopole for Pod Mounts		
	7' tall	WT-MMP-7
Mini Monopole for Stackable Pod Mounts	10' tall	WT-MMP-10
	16' tall	WT-MMP
Extension for Pod Mounts		
Stackable Pod Mount Extension	1' tall	WT-SPM-E1

Water Tower Sector Frames



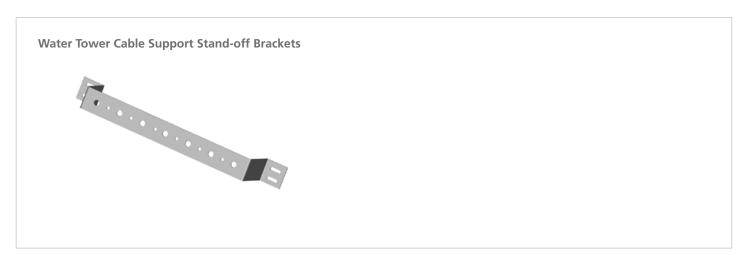
Description	Size	Pipes Included	Part number
Water Tower Pod Mounts			
	4315 140	(9) 2-3/8" OD x 96" Antenna Pipes	WT-RTA12-9-96
2 Contax Water Towar Pooften France	12' Face Width	(12) 2-3/8"OD x 96" Antenna Pipes	WT-RTA12-12-96
3-Sector Water Tower Rooftop Frames	14' Face Width	(9) 2-3/8"OD x 96" Antenna Pipes	WT-RTA14-9-96
		(12) 2-3/8"OD x 96" Antenna Pipes	WT-RTA14-12-96
Single Sector Water Tower Rooftop Frames	12' Face Width	(3) 2-3/8"OD x 96" Antenna Pipes	WT-SMA12-3-96
		(4) 2-3/8"OD x 96" Antenna Pipes	WT-SMA12-4-96
	1 41 5 \\/:- 4	(3) 2-3/8"OD x 96" Antenna Pipes	WT-SMA14-3-96
	14' Face Width	(4) 2-3/8"OD x 96" Antenna Pipes	WT-SMA14-4-96
Water Tower Sector Frame Extensions	6' Long Extension	(1) 2-3/8"OD x 96" Antenna Pipes	WT-RTA6-96E
	7' Long Extension	(1) 2-3/8"OD x 96" Antenna Pipes	WT-RTA7-96E

Water Tower Mounts



Description	Pipes Included	Part number	
Water Tower Tripod Mounts			
W. T. T. IV.	(1) 3-1/2 "OD x 96" Mount Pipe	WT-TMA35-96	
Water Tower Tripod Mounts	(1) 4-1/2 "OD x 96" Mount Pipe	WT-TMA45-96	
Water Tower Handrail Mounts			
	None	WT-HRM2-B	
Water Tower Handrail Mount for 2-3/8" OD Pipe	(1) 2-3/8" OD x 72" Mount Pipe	WT-HRM2-72	
	(1) 2-3/8" OD x 96" Mount Pipe	WT-HRM2-96	
	(1) 2-3/8" OD x 126" Mount Pipe	WT-HRM2-126	
Universal Handrail Mount for 2-3/8" to 4-1/2" pipe	None	WT-HRM-U	
Water Tower Mid-Span Mounts			
Mis-Span Mount for 2-3/8" Pipe	None	WT-MSM2-B	
Mis-Span Mount for 2-7/8" Pipe	None	WT-MSM3-B	
Mis-Span Mount for 3-1/2" Pipe	None	WT-MSM35-B	
Mis-Span Mount for 4-1/2" Pipe	None	WT-MSM4-B	

Water Tower Cable Support Components



Description	Number of Cable Runs	Part number
Water Tower Cable Support Stand-off Brackets		
	2 Runs	VC-WGSO-2
Water Tours Coble Cuppert Stand off Deckets	4 Runs	VC-WGSO-4
Water Tower Cable Support Stand-off Brackets	7 Runs	VC-WGSO-7
	12 Runs	VC-WGSO-12

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