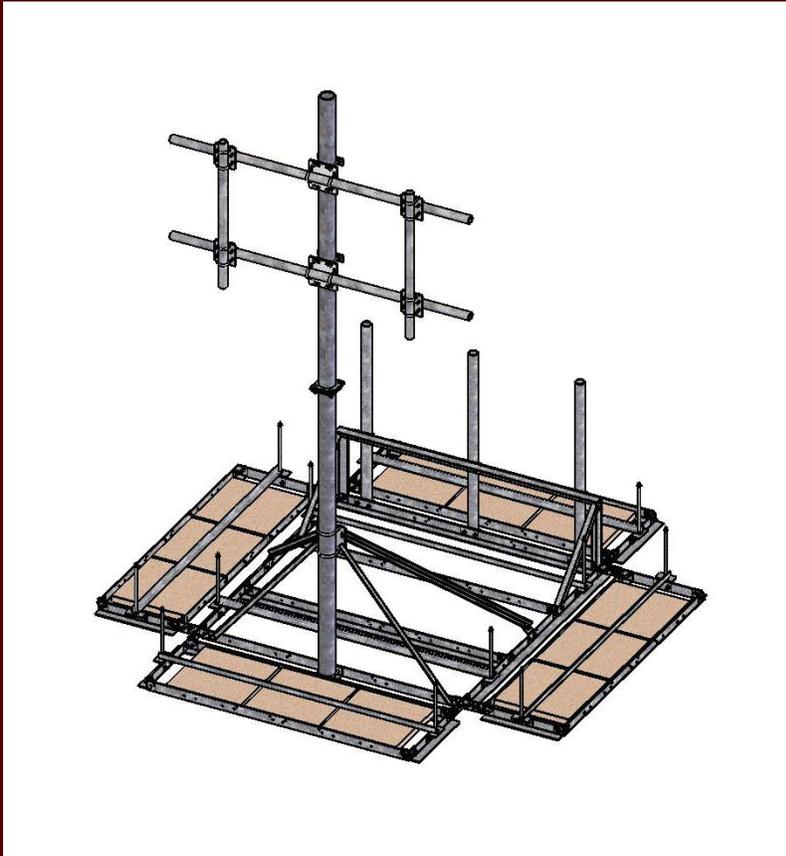


EXPANDABLE ROOF MOUNTS



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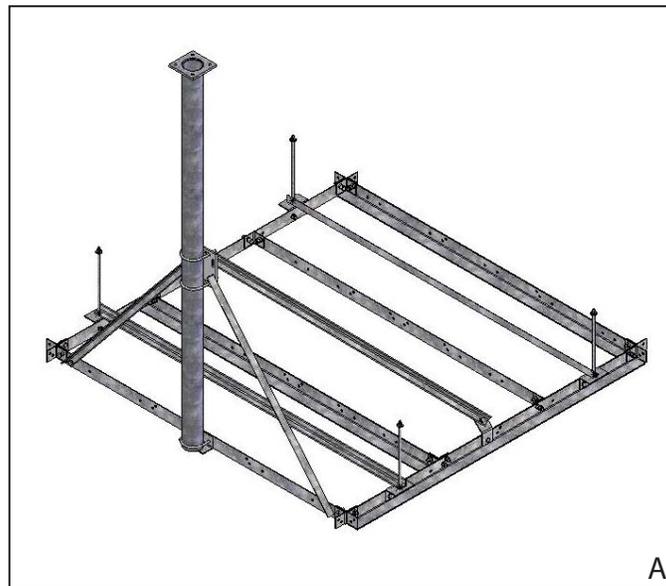


EXPANDABLE ROOF MOUNT

Imagine a roof mount that could evolve over time and accommodate changing loads and applications without having to purchase a whole new roof mount when your requirements change. Technology isn't stagnant so why should your roof mount be?

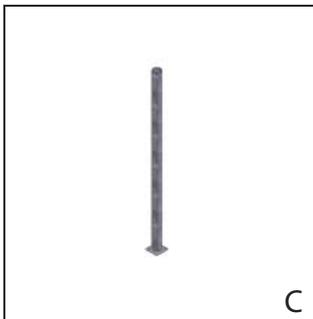
1 Base Kit

7' x 7' Base (4-1/2" x 8' pipe)
5.951.0065.001

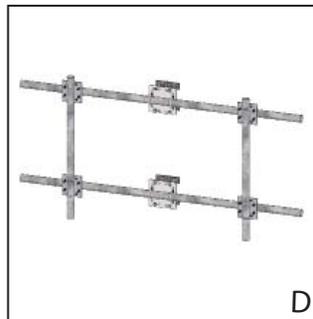


4 Optional Accessories

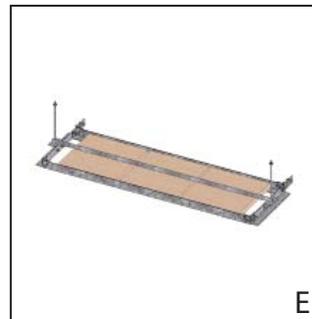
End Mast
4.951.0040.001



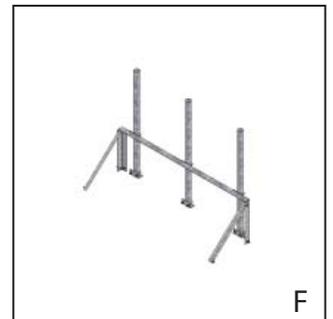
5' Wireless frame c/w (2) 4' pipes
5.930.0305.204



Ballast Extension Tray Kit
5.951.0066.002



RRU Mount
5.951.0001.016



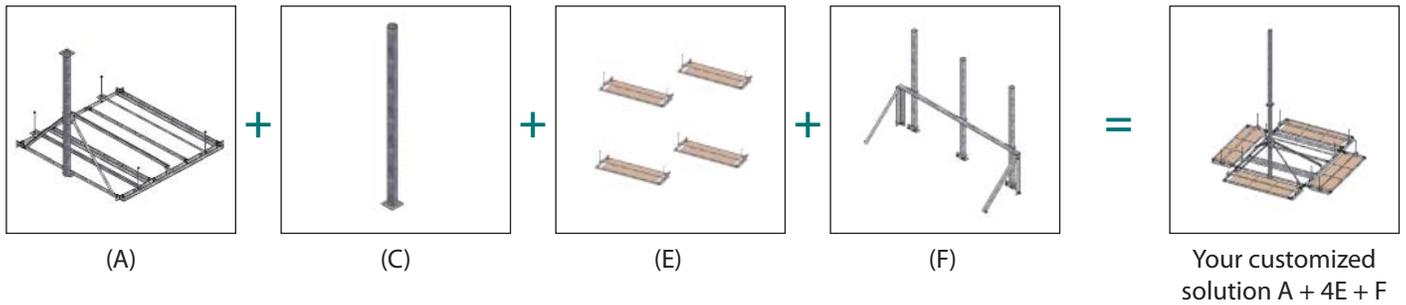
Many possibilities for evolving applications



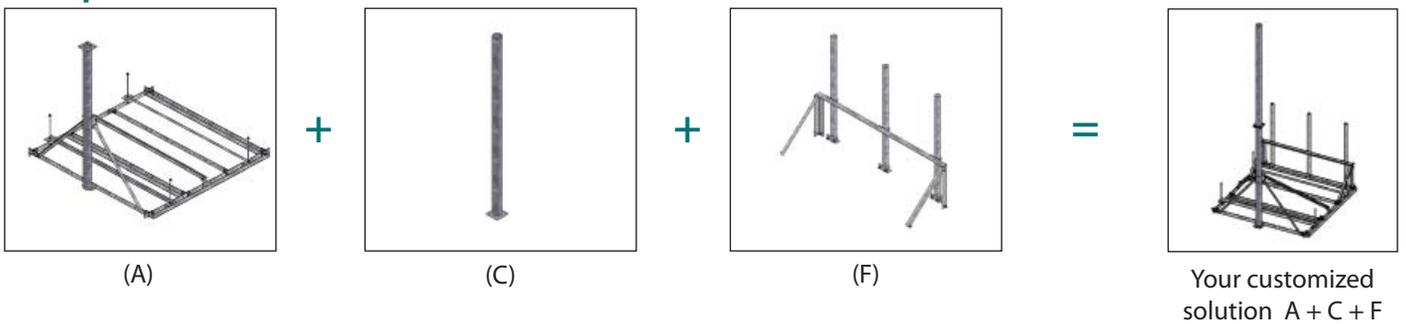
EXPANDABLE ROOF MOUNT

Buy a Base Kit and any combination of optional accessories and have a mount that suits your application.

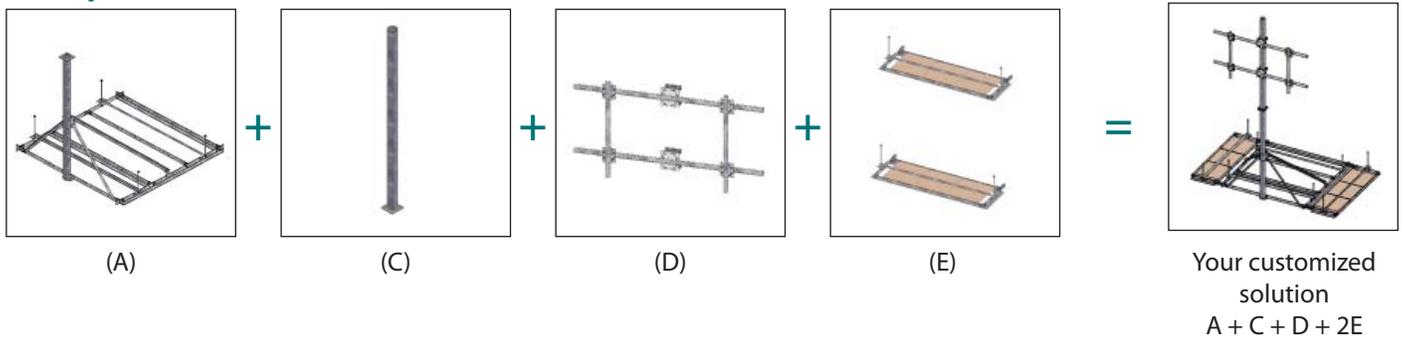
Example 1



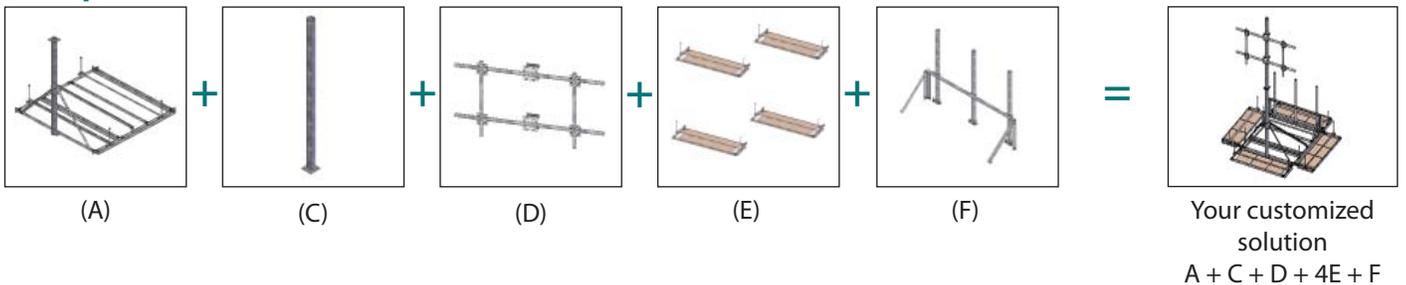
Example 2



Example 3



Example 4





WIND LOAD CHART (5.951.0065.001)

Major Cities	Wind Pressure	Allowable Antenna Loading				
		Base Kit	Base Kit + 1 Tray	Base Kit + 2 Trays	Base Kit + 3 Trays	Base Kit + 4 Trays
Victoria	580 Pa	4.9	8.7	11.1	13.5	19.3
Vancouver	440 Pa	6.5	11.5	14.6	17.7	25.5
Calgary	460 Pa	6.2	11.0	14.0	17.0	24.4
Edmonton	400 Pa	7.2	12.6	16.1	19.5	28.0
Regina	390 Pa	7.3	13.0	16.5	20.0	28.8
Winnipeg	420 Pa	6.8	12.0	15.3	18.6	26.7
Toronto	480 Pa	6.0	10.5	13.4	16.3	23.4
Ottawa	370 Pa	7.7	13.7	17.4	21.1	30.3
Montreal	370 Pa	7.7	13.7	17.4	21.1	30.3
Quebec City	480 Pa	6.0	10.5	13.4	16.3	23.4
Moncton	580 Pa	4.9	8.7	11.1	13.5	19.3
Halifax	520 Pa	5.5	9.7	12.4	15.0	21.6
St. John's	730 Pa	3.9	6.9	8.8	10.7	15.4

NOTES:

1. A base kit holds a minimum of 6 patio stones. Each tray holds 3 patio stones.
2. Patio stones are assumed to be 100 lbs.
3. Loading assumes that the antenna, centrally located 8 ft. above roof top, on a 500 ft. tall building (150 m) and the additional center mast is being used.
4. The values in the wind load chart are listed in square feet (sq. ft.).

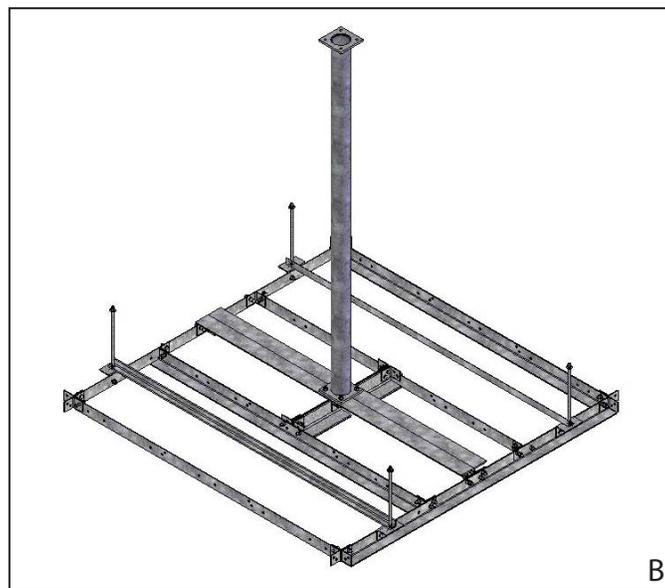


EXPANDABLE ROOF MOUNT

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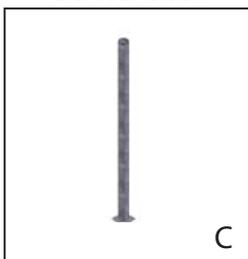
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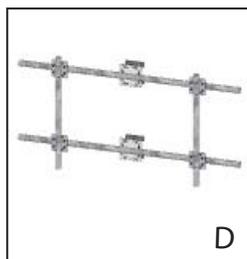


5 Optional Accessories

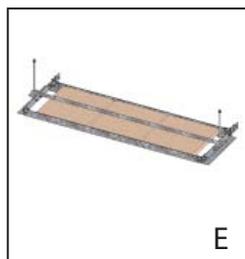
End Mast
4.951.0040.001



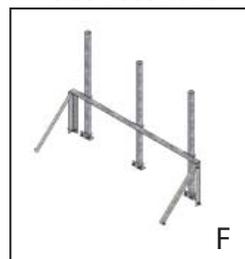
5' Wireless frame c/w
(2) 4' pipes
5.930.0305.204



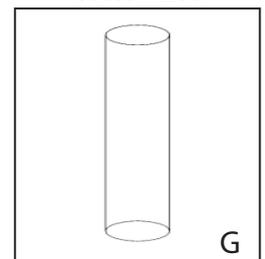
Ballast Extension Tray
Kit
5.951.0066.002



RRU Mount
5.951.0001.016



Shroud
Customized



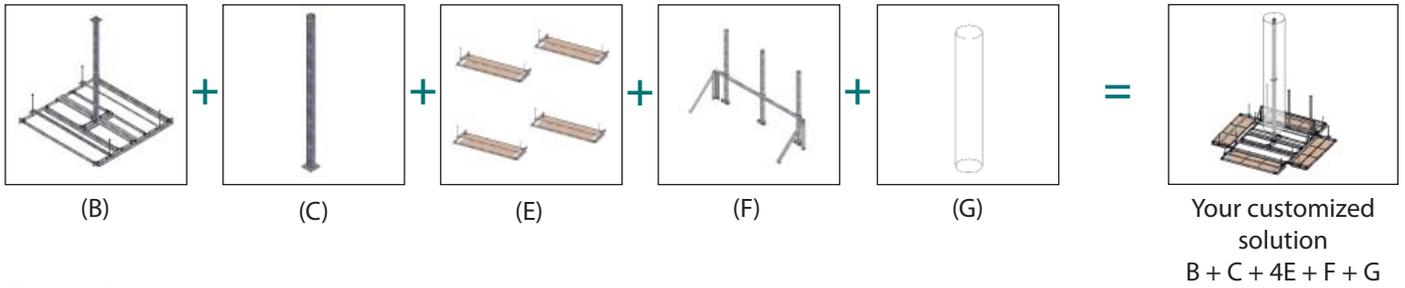
Many possibilities for evolving applications



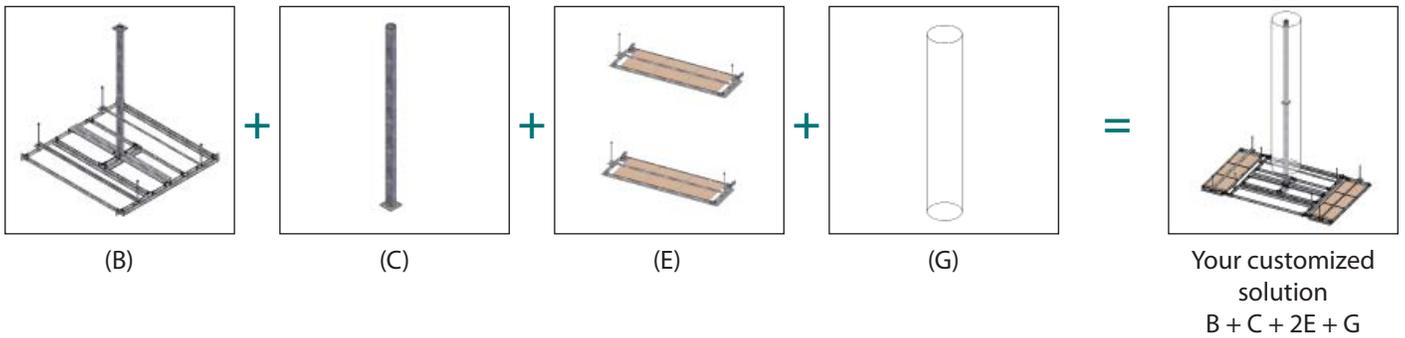
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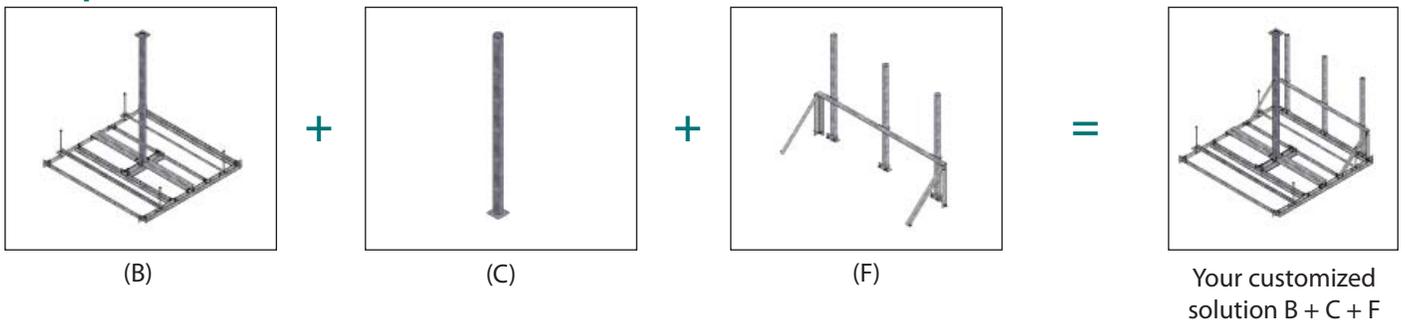
Example 1



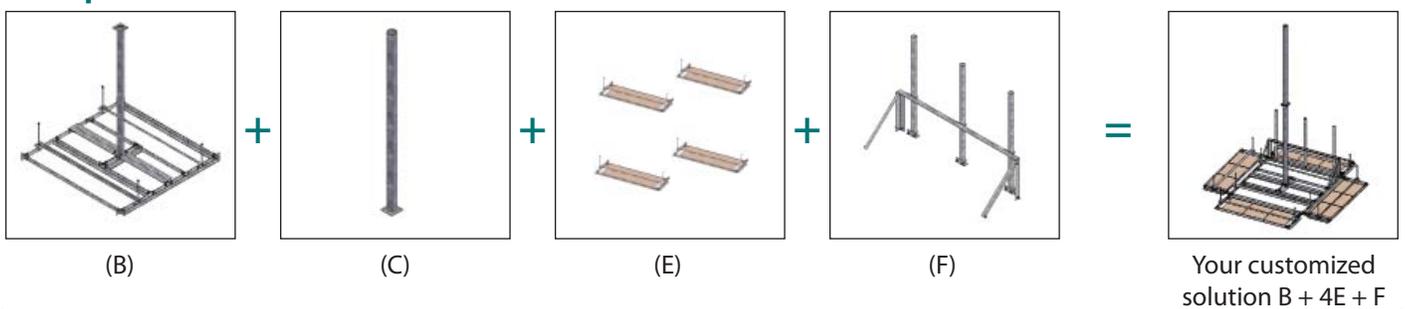
Example 2



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