

S110® MODULAR TOWER® SYSTEM

The S110 Tower System provides a modular high-density, cross-connect and cable management system. It is designed to be wall mounted and is available with field terminated blocks or disconnect blocks. The S110 Tower Systems are shipped disassembled for field assembly and termination.

Available in 300-, 400-, and 500-pair sizes, the Tower System is modular and can be vertically stacked to accommodate 300- to 1000-pair installations in a single column Tower. The optional high capacity vertical cable managers are also modular in design which allows a technician to easily install a high density cross-connect system without spending time laying out a termination field.



S110 PRODUCTS



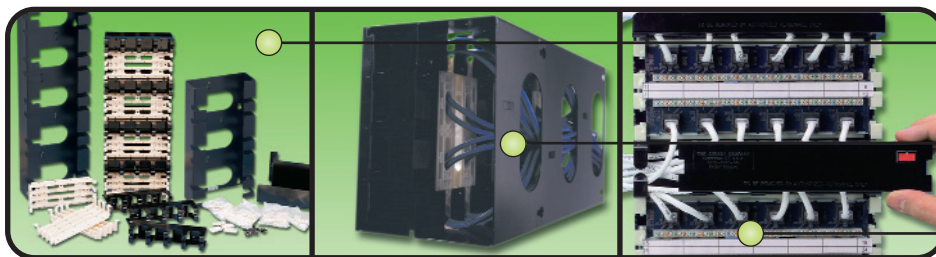
Robust design uses screws to secure wiring bases and cable managers to Tower frame

Designation label holders with white designation strips are provided for circuit identification

Large scale vertical managers have been enhanced to facilitate and improve routing of patch cords and cross-connect wire

Includes S1101RMS cable managers with covers for horizontal cable distribution

Optional horizontal ducts properly route large quantities of cable between vertical towers

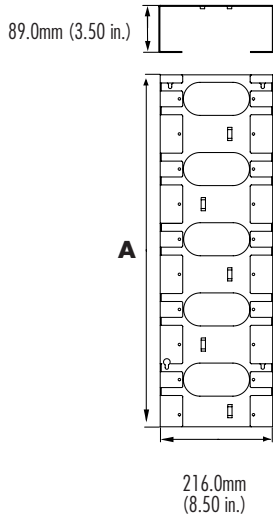


The S110 Tower Systems are modular and can be stacked to create 300- to 1000-pair (or larger) configurations. Additional blocks can be added as needed for growth

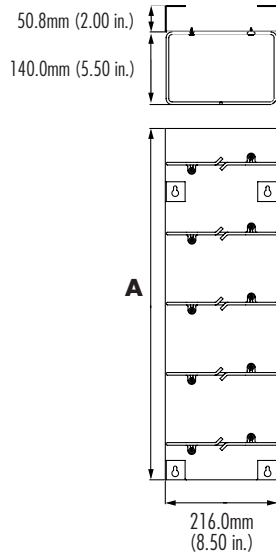
Tower assembly provides pathways for routing and protecting cables from entry all the way to the point of termination

All S110 Tower Systems include cable managers and covers to route and protect horizontal cables. S110 covers conceal horizontal cables for a clean appearance

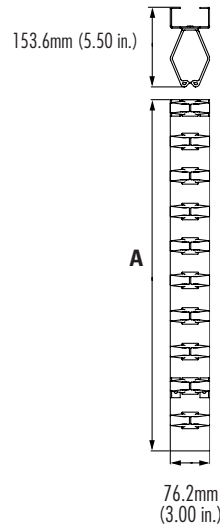
S110® Tower®



Vertical Cable Manager



Small Scale Vertical Cable Manager



Pairs	A	
	mm	in.
300-Pair	406.4	(16.00)
400-Pair	541.3	(21.31)
500-Pair	675.9	(26.60)

S110 Tower Field Termination Kits:

- S110M(X)2-300FT.....
300-pair, S110 Tower field termination kit
- S110M(X)2-400FT.....
256-pair, S210 Tower field termination kit
- S110M(X)2-500FT.....
500-pair, S210 Tower field termination kit

Use (X) to specify the connecting blocks: A = 50-pair, B = 4-pair



S110 Tower Modular Jack Panels:

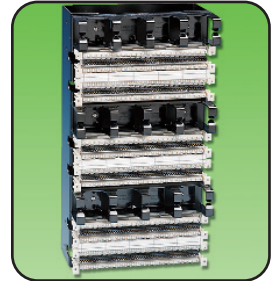
- S110MB5-(XXX)JPA.....
S110 Tower modular jack panel kit, T568B wiring
- S110MB5-(XXX)JPT.....
S110 Tower modular jack panel kit, T568A wiring

Use (XXX) to specify pair counts:
 300 = 36 ports, 9 RMS
 400 = 48 ports, 12 RMS
 500 = 60 ports, 15 RMS
 Note: 1 RMS = 44.5mm (1.75 in.)



S110 Tower Disconnect Blocks:

- S110MB2-(XXX)T.....
S110 Tower disconnect kit with 4-pair connecting blocks
- S110MA2-(XXX)T.....
S110 Tower disconnect kit with 5-pair connecting blocks
- 150 = 150 pair capacity, 9 RMS
 200 = 200 pair capacity, 12 RMS
 250 = 250 pair capacity, 15 RMS
 Note: 1 RMS = 44.5mm (1.75 in.)



Large-Scale Vertical Cable Managers:

- S188-300.....For use with 300-pair Tower
- S188-400.....For use with 400-pair Tower
- S188-500.....For use with 500-pair Tower

Small-Scale Vertical Cable Managers:

- S110M-WM-300.....For use with 300-pair Tower
- S110M-WM-400.....For use with 400-pair Tower
- S110M-WM-500.....For use with 500-pair Tower

S110 Tower Optional Products:

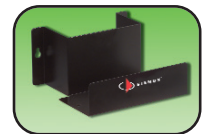
- S188-WD.....Metal duct for additional horizontal cable management at base of Tower units
- S188-GND.....3-position grounding bar



S188



S110M-WM



S188-WD

Because we continuously improve our products, Siemon reserves the right to change specifications and availability without prior notice.

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For related product information request Spec Sheet(s):

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