

19" AVS Series (Audio Video System) Cabinets



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W=557 mm AVS Free Standing Cabinets

AVS Free Standing cabinets are designed to perform for the best cost conduction to customers, with the strong and sturdy design, customer friendly assembly instructions, and superior logistical cost saving thanks to the intelligent flat packing mode.

The product is designed audio video applications which has side and rear panels (without front door) all over panels are with ventilation louvers for best passive ventilation performance.

While product gives maximum performance in parallel provides a very valuable economy compared to its quality which is based on high technologic fully automated industry.

The product series is available in 3 heights as 24U, 36U and 42U with W:557 mm D:470 mm.

AVS series have a professional technical but aesthetic look with the mostly environmentally fit and selected color of RAL 9005 Black with fine wrinkle soft touch paint.

Monoblock multi folded top and bottom cases, tightly fixed to the side panel/frame system with fixing hardware, fully modular system generated.

Rear door is with barrel style lock and handle.

Large cable entry holes in back side of bottom case of enclosure.

The product is from 1,5 mm thickness steel material, on all construction. Multi folded automated bending technology applied monoblock side panel/frame system, provides a heavy duty structure results to high load capacity of: 400 kg.

The 19" provision in front is self tapping screw style. For cage nut system there is also 9,5x9,5 mm square hole version on the 19" provision.

Completely standard and stocked product portfolio, being delivered as un-assembled in flat pack.



Isometric front view



Isometric rear view



Front view

19" AVS Series (Audio Video System) Cabinet

Width: 557 mm
Depth: 470 mm

Load Capacity: 400 kg.

U Heights: 24U, 36U and 42U

Standards and Compliances:



ISO 9001
Quality Management System

EN 61587-1
Mechanical Structures for
Electronic Equipment

EN IEC 60297, 19" Mounting
EN IEC 60917 Overall Cabinet
Dimensions

EN/IEC 62262 - IK07 Mechanical
Impact Resistance

EIA/ ECA-310 (D/E) 19" 482,6 mm
and U 44,45 mm Height Sizing



CE conform to
EN 60950-1
Information Technology
Equipment, Safety,
Part-1: General Requirement

EN IEC 62368-1 Audio/Video, Information
and Communication Technology
Equipment
Part 1: Safety requirements



UL listed to
UL 2416, Outline of Investigation for
Audio/Video, Information and
Communication Technology Equipment
Cabinet, Enclosure and Rack
Systems; UL 60950-1 and CSA C22.2
NO. 60950-1-07, Information Technology
Equipment Safety
Part 1: General Requirements



Environment Friendly;
ISO 14001 Environmental
Management System
RoHS compliancy
%100 Recyclable Material

Standard Color:



RAL 9005 Black

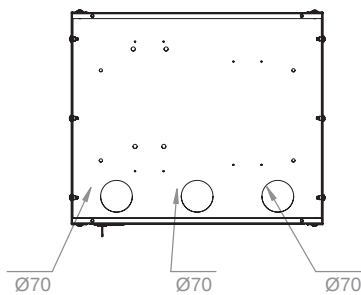


AVS Cabinets, with 19" w:570 mm and d:470 mm physical sizes, 3 different height, gives a wide selection chart for users.

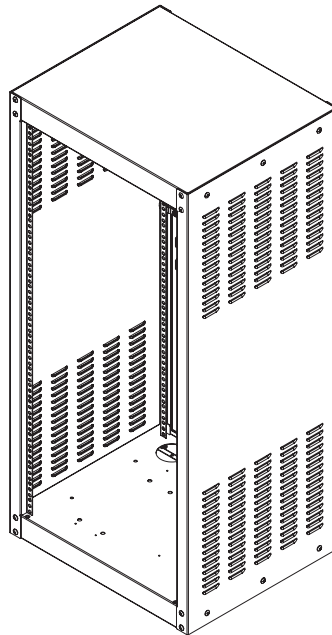
19" AVS Series (Audio Video System) Cabinet

Width: 557 mm
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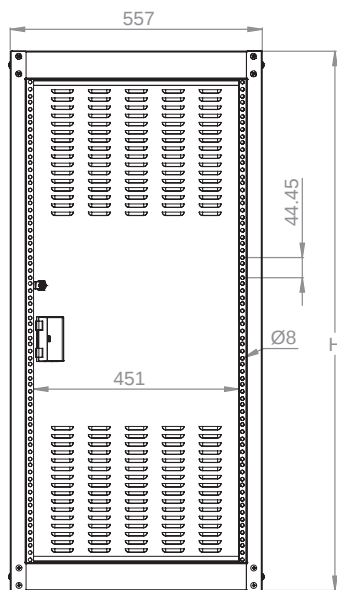
Construction Drawings



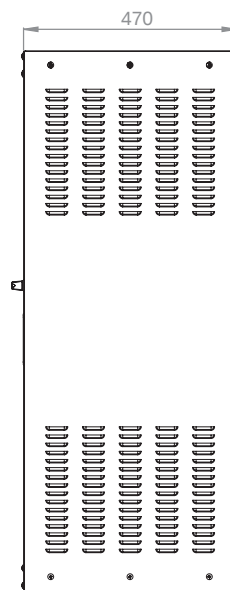
Bottom view



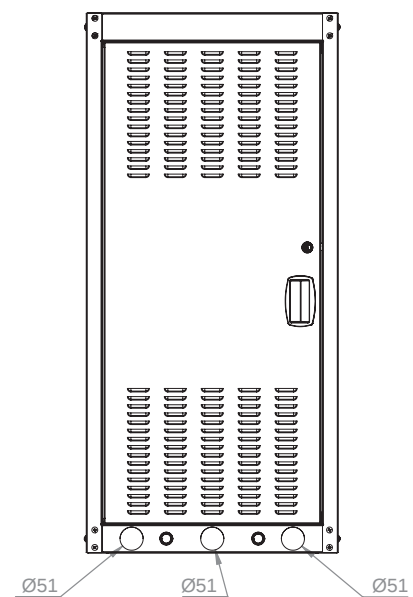
Isometric view



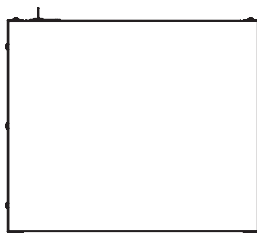
Front view



Side view



Rear view

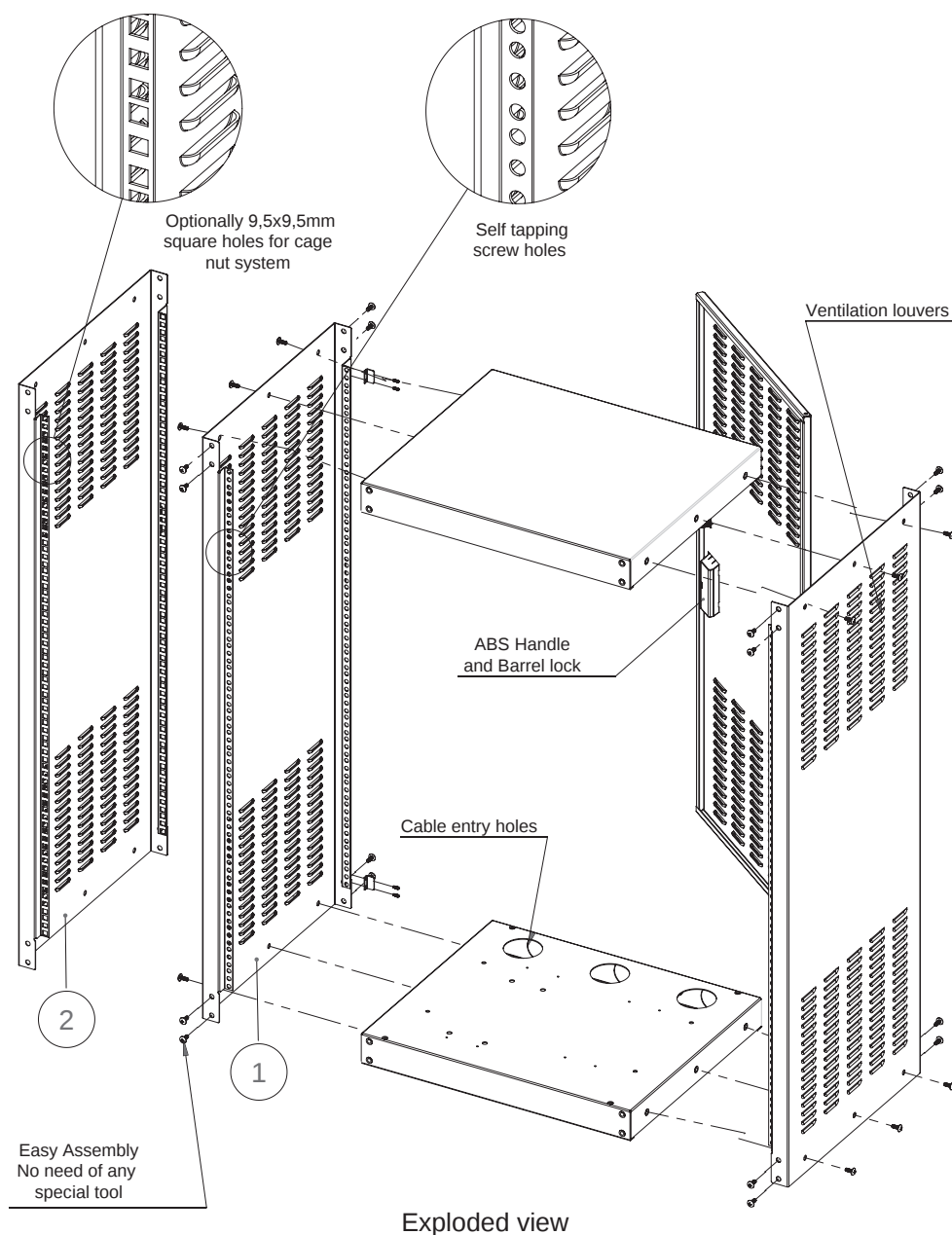


Top view

19" AVS Series (Audio Video System) Cabinet

Width: 557 mm
Depth: 470 mm

Construction Drawings



19" Audio Video AVS Cabinets W:557 mm D:470 mm

**Product Number	Product Description	Size WxDxH mm	h Size in U	h in mm	H mm, overall	Width Overall mm	Width Rail to Rear Door	Depth Overall mm	QTY IN PACKAGE	PACKING DIMENSIONS WxDxH mm	Standard NET Weight of Product kgs	Gross Weight of Product kgs	QTY IN PALLET	PALLET DIMENSIONS WxDxH mm	Pallet Weight kgs
LN-AVS24U-BL-1-F	24U 19" AVS Cabinet W=557 mm D=470 mm	557x470x1191	24U	1067	1191	557	19"	470	1	1300x650x200	31	37	10	1300x690x2150	375
LN-AVS36U-BL-1-F	36U 19" AVS Cabinet W=557 mm D=470 mm	557x470x1724	36U	1600	1724	557	19"	470	1	1800x650x200	43	52	10	1800x690x2150	535
LN-AVS42U-BL-1-F	42U 19" AVS Cabinet W=557 mm D=470 mm	557x470x1991	42U	1867	1991	557	19"	470	1	2070x650x200	52	65	10	2070x690x2150	675

*Standard supply is in flat pack and RAL 9005 Black, incase assembled product request, put A notification at the end of part number instead of F, ie LN-AVS24U-BL-A.
Unless defined Black-Flat pack product will be shipped.

** Standard supply is with self tapping screw style 19" provision, incase requested with 19" provisions square holes 9,5x9,5 mm for cage nut system please replace 1 with 2, example part number LN-AVS24U-BL-2-F

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Flat Pack Delivery

Why Flat Pack; What Makes Sense in AVS!

Delivery of AVS, configured as flat pack for reducing cost of logistics, comparatively 3 times higher qty can be stacked in transport vehicles which allows 3 times less logistical cost.

Customer friendly assembly, fully modular construction, zero risk of error design for customer assembly (all potential assembly mistakes are avoided), less operation and labour cost while assembly operation to be performed.

Allowing better cost scheme in projects, since the infrastructure installer or customer might operate the assembly operation at site. Thus narrow doors, unavailability of goods-hoist and staircases are no more a problem.

No special assembly tool required.

Second Step delivery from distributor/partner to the end user or reseller is possible, allowing long distance second step delivery. Therefore product is packed with cardboard protection and overall wooden crate packing.





CONTACT DETAILS

Headquarters

Address:

Merve Mah. Gazi Cad. No: 17 **Phone:** +90 216 312 26 53
Sancaktepe - İstanbul / TURKEY **Fax** : +90 216 312 09 09

Factory

Address:

20. Cadde No: 14 Eskişehir **Phone:** +90 222 236 24 66 pbx
Organize San. Bölge. 26110 **Fax** : +90 222 236 13 53
Eskişehir / TURKEY

www.landet.com.tr | sales@landet.com.tr

