

➔ Application

- system central unit AMS STANDARD and MAX

➔ Description/Properties

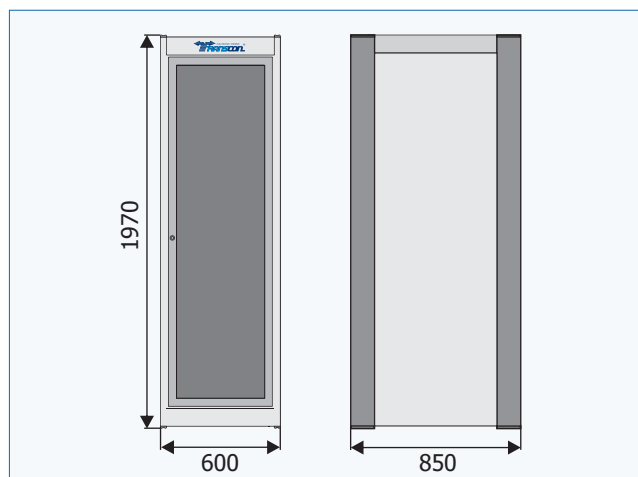
- equipment according to the AMS system (STANDARD, or MAX)
- design enables installation of standard 19" equipment
- independent stand-alone placement or connection of several racks into sets
- standard cable entry from the bottom
- comprises over-voltage protection of communication lines and supply circuits
- backup source of supply voltage by internal UPS
- color pale gray /dark gray
- range of working temperatures 0–40 °C
- input voltage 110–240 V~ 50-60 Hz
- maximum input power 600 VA



Ordering Code

KS-AMS.XX.YY

central unit modifications
 modifications of data transfer
 system DAP 128TC in central unit



MODIFICATIONS OF THE SYSTEM AMS STANDARD (code XX)					S0	S1	S2	S3		
maximum number of connectable control working sites with use of LAN Ethernet (100 Base-T)					3	2	1	0		
maximum number of connectable control working sites with use of WAN (modems)					0	1	2	3		
maximum number of connectable equipment with use of serial communications					8	8	8	8		
MODIFICATIONS OF THE SYSTEM AMS MAX (code XX)					M0	M1	M2	M3	M4	MX
maximum number of connectable control working sites with use of LAN Ethernet (100 Base-T)					8	7	6	5	4	*
maximum number of connectable control working sites with use of WAN (modems)					0	1	2	3	4	*
maximum number of connectable equipment with use of serial communications					16	16	16	16	16	*
MODIFICATIONS OF DAP 128TC IN CENTRAL UNIT (code YY)					04	08	12	16		
system AMS		STANDARD,MAX	STANDARD,MAX	STANDARD,MAX	STANDARD,MAX	STANDARD,MAX	STANDARD,MAX	STANDARD,MAX		
central unit DAP 128 TC		SD-16.4	SD-16.8	SD-16.12	SD-16.16	SD-16.16	SD-16.16	SD-16.16		
number of independent data transfer lines		4	8	12	16	16	16	16		
number of address positions on data transfer lines		64	128	192	256	256	256	256		
CENTRAL UNIT MODIFICATION					S0, S1, S2, S3, M0, M1, M2, M3, M4				MX	
rack			SU-39A						*	
width [mm]			600						*	
height without feet [mm]			1970						*	
height including adjusting feet [mm]			1990–2030						*	
depth [mm]			850						*	
weight [kg]			~270						*	

* according to the customer's specification with use of several racks, structured cabling, LAN and WAN components, etc.

chapter:

2.4.1

KS-AMS

