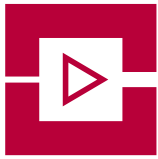





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# Product Information

VX 81, VX 82, VX 86, VX 87 In-house distribution amplifier 



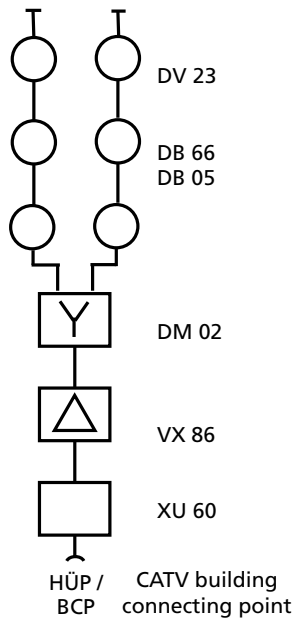
## **WISI MINI LINE**

- **VX 81 / VX 82 with active return path**
- **VX 86 / VX 87 with passive return path**
- **Adjustable level and equalizer**
- **F-type connectors**
- **Wall mounting**
- **Metal housing**

# VX 81, VX 82, VX 86, VX 87 In-house distribution amplifier

## Specifications

### Sample system configuration



		VX 81	VX 82	VX 86	VX 87
Frequency range	MHz	87-862	87-862	47-862	47-862
Gain	dB	18-21	28-31	18-21	28-31
Equalization adjustable	dB	3-18	3-18	3-18	3-18
Input level adjustable DS	dB	0 -18	0 -18	0 -18	0-18
Output level 42 ch CENELEC					
flat	dB $\mu$ V	96	96	96	96
6 dB slope	dB $\mu$ V	98.5	98.5	98.5	98.5
EN 50083-5 / 3. ord	dB $\mu$ V	114	114	114	114
<b>Return path</b>					
Gain	dB	20 (-2)*	28 (-2)*	-2	-2
*Active / Passive via jumper					
ATT	dB	0 -12	0 -12	—	—
Output level					
EN 50083-5 / 3. Ord	dB $\mu$ V	112	112	—	—
Passive return path (jumper)	MHz	5-65	5-65	5-30	5-30
Active return path	MHz	5-65	5-65	—	—
<b>General</b>					
RF-input / output		75 $\Omega$ / F			
Power supply		230 VAC; 50/60 Hz			
Power consumption max.		3,5 W			
Operating temperature		-20°C...+55°C			
Storage temperature		-25°C...+75°C			
Max. humidity non condensing		95 %			
Dimensions		163 x 90 x 47 mm			
EMC		CE, class A			
EAN					
	VX 81	4010056163426			
	VX 82	4010056163440			
	VX 86	4010056163457			
	VX 87	4010056163464			



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