

DIVUS VoIP SERVER

EMBEDDED BOX PC

TECHNICAL DATA	DIVUS-VS1	DIVUS-VS2	DIVUS-VS3
Type of design	Ultra compact embedded box PC with Asterisk based PBX software for small intercom applications	Ultra compact embedded box PC with Asterisk based PBX software for middle intercom applications	Box PC with Asterisk based PBX software for big intercom applications
SOFTWARE			
	Linux with preconfigured Asterisk based PBX software designed for:	Linux with preconfigured Asterisk based PBX software designed for:	Linux with project specific preconfigured Asterisk based PBX software designed for:
	- Max. 15 concurrent calls	- Max. 30 concurrent calls	- Max. 280 concurrent calls
	- Max. 10 Intercom external units	- Max. 10 Intercom external units	- Max. 560 SIP-Clients (Intercom externalunits/internal units)
	- Max. 20 Intercom internal units	- Max. 60 Intercom internal units	
			If your project should exceed these limits, options with more performance are available on request. Please ask for your customized solution.
	Optimized to work only with DIVUS Building Automation products	Optimized to work only with DIVUS Building Automation products	Optimized to work only with DIVUS Building Automation products
GENERAL CHARACTERISTICS			
Processor	fanless low consumption CPU		
Memory	2 GB DDR3-RAM (onboard)		
Power supply	12 VDC / 100-240 VAC fanless external		
Power consumption	max. 10 Watt		
Guarantee	24 Months*		
DRIVES			
Storage medium	m-SATA SSD		
INTERFACES			
LAN/Ethernet	3 x 1 GbE (ext)		
USB (Universal Serial Bus)	2 x USB 2.0 (ext)		
Serial Interface	1 x RS232 (ext)		
Video	no graphic interface, only remote access		
AMBIENT CONDITIONS			
Vibration	15G		
Shock resistance	50G		
EMC	EN 55022:2010, EN 61000-4-2:2009, EN 61000-4-3:2006/A1:2008/A2:2010, EN 61000-4-4:2012, EN 61000-4-5:2014, EN 61000-4-6:2014		
Temperature	+0°C to +35°C max.		
Relative humidity	5% to 80% at 25°C (no humidity/condense)		
Authorization	CE		
DIMENSIONS			
Outside dimensions	168 x 157 x 30 mm	168 x 157 x 30 mm	168 x 157 x 30 mm
			

*warranty ex works, normally 24 months, fixed at order. All data refer on print date, errors and changes excepted.
 NOTE: Internal connections are intended as inside the box unit, normally on pin header, external ones as outside the box.