

A-1 Specifications

Specifications							
Description	Parameter	Min.	Typ	Max	Unit	Note	
Inputs	Mains	207	230	264	VAC		
	Control signal (ERNA)	2.5		12	V _{pp}		
	Unbalanced video input			1	pc.		
	AUX 1 - AUX 5, voltage			264	VAC		
	AUX 1 - AUX 5, current			5	A		
	AUX 1 - AUX 5, voltage			24	VDC		
	AUX 1 - AUX 5, current			5	A		
	Feedback, Zoom	0		5	V		
	Feedback, Focus	0		5	V		
	Feedback, Pan	0		5	V		
	Feedback, Tilt	0		5	V		
	Outputs	Control output (ERNA)		12		V _{pp}	
		Video			2	pcs.	
Feedback voltage				5	VDC		
Feedback current				2.5	mA		
Mains, voltage				264	VAC		
Mains, current				2	A		
Pan/Tilt, voltage				264	VAC	BDR-551 = 24 VAC	
Pan/Tilt, current				2	A	BDR-551 = 1,5 A	
Zoom, voltage		6		12	VDC		
Zoom, current				150	mA		
Focus, voltage		6		12	VDC		
Focus, current				150	mA		
Iris, voltage		6		12	VDC		
Iris, current				150	mA		
Camera PSU, Voltage				12	VDC		
Camera PSU, current				350	mA		
Video		Video input		1		V _{pp}	
	Input impedance		75		ohm		
	Balanced output	2		5	V _{pp}		
	Output impedance	60		124	ohm		
	Unbalanced output	1		2.5	V _{pp}		
	Output impedance		75		ohm		
	Bandwidth	20		10M	Hz	+/- 3dB	
	S/N, weighted			56	dB		
General	Power consumption	87		174	mA		
	Temperature range	-10		55	°C		
	Temperature range w/heater	-25		55	°C		
	Comply to	EN 50081-2 EN 50082-2 IEC 60950				EMC: Safety:	
	Relative humidity		95		%		
	Enclosure		IP 65			Metal cabinet	

Appendix

	Dimensions	300 x 300 x 120	mm	L x H x D
	Weight	6.8	Kg	