

NOX Corp • N101-G2

N101-G2 specifications

Number of users, max.	100.000*
Number of areas, max	4000
Number of time profiles, max.	400
NOX TIO without comm.	✓
NOX TIO with comm.	✓
Apple/Android interface	✓
Possibility of IP bus	✓
Alerting via email	✓
Main (master) central unit	✓
IP Modbus functionality	✓
Can connect to SIMS	✓
BUS (RS485)	3
Moduler per bus (inkl. NOX RPT)	200
Card readers per bus	25
Alarm typer	999
User profiles	999
Area states	999
Access profiles	999
Inputs	4000
Outputs	4000
Power supply	5A

* Standard is 10.000 users



N101-G2 contains

SKU	Name	Description
		Steel Housing
N276	NOX CPU V4	CPU kort med software licens "FULL"
N138	NOX PS5	power supply print
N139	SPS 150P-32	32 V SPS 150P-32 for PS5

Technical Data

	Unit	Min.	Nominal	Max.
AC Supply voltage	VAC	100	230	240
AC Supply frequency	Hz		50	60
Power consumption	VA			220
Operating temperature	°C	0	25	40
Air humidity @ +40°C (non condensing)	% RH			93
Weight	kg	15,9		
Current load capacity for all 4 open collector outputs	mA		350 pr. stk.	500 (Peak, max 1 sec.)
Maximum output current of the power supply (CPU and bus)	A			5.0
Tamper protection		Integrated, through tamper contact		
Drilling protection		With NOX MIO, vibration sensor		
Space for batteries		2 x 18 Ah, Valve regulated Lead Acid (VRLA type)		
Dimensions housing (L x W x H)	mm	608 x 410 x127		
Class (IEC 60529:2001)		IP30		

