

### Data Sheet

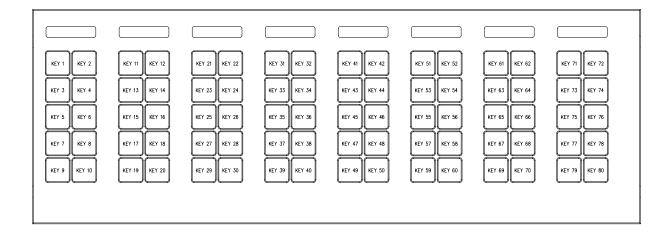
### Rev. 2006-01-10

Userpanel 2	
Userpanel 80 Key	
961/16	

#### • Note

This datasheet contains particulars about indicators, power consumption, dimensions and weight.

## **Panel Front View**



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## **Related Products**

Product	Description	Name
Control System	Controls Consol Surface	960/01
PSU	Power Supply for Consol Surface	960/04

# General

Parameter	Conditions	Min.	Тур.	Max.	Unit	
Cooling requirement						
Power dissipation	12V		12.0		W	
Mechanical data						
Height			120		mm	
Width			342		mm	
Depth	incl. knobs		70		mm	
Weight			1200		g	

# **Power Supply**

Parameter	Conditions		Min.	Тур.	Max.	Unit
Operating supply voltage	DC		10.8	12	13.2	V
Nominal supply current	12V			1000		mA
Nominal power consumption	12V			12.0		W

## Indicators

Indicator	Function	Status	Condition		
Left Side	Left Side				
H1	LCA	static red / Off	LCA not booted / normal operation		
H2	LCA	green	not used		
H3	LCA	yellow	not used		
H4	USB Controller	red	not used		
H5	USB Controller	yellow blinking	Data transmision USB		
H6	USB Controller	green blinking	normal operation		
H7	USB HUB	yellow	intern port not used		
H8	USB HUB	static green	intern port Connection established, normal operation		
Н9	USB HUB	yellow	extern port not used		
H10	USB HUB	static green	extern port Connection established, normal operation		
H11	USB HUB	yellow	extern port not used		
H12	USB HUB	static green	extern port Connection established, normal operation		
<b>Right Side</b>					
H1	LCA	static red / Off	LCA not booted / normal operation		
H2	LCA	green	not used		
H3	LCA	yellow	not used		
H4	USB Controller	red	not used		
H5	USB Controller	yellow blinking	Data transmision USB		
H6	USB Controller	green blinking	normal operation		
H7	USB HUB	yellow	intern port not used		
H8	USB HUB	static green	intern port Connection established, normal operation		
Н9	USB HUB	yellow	extern port not used		
H10	USB HUB	static green	extern port Connection established, normal operation		
H11	USB HUB	yellow	extern port not used		
H12	USB HUB	static green	extern port Connection established, normal operation		



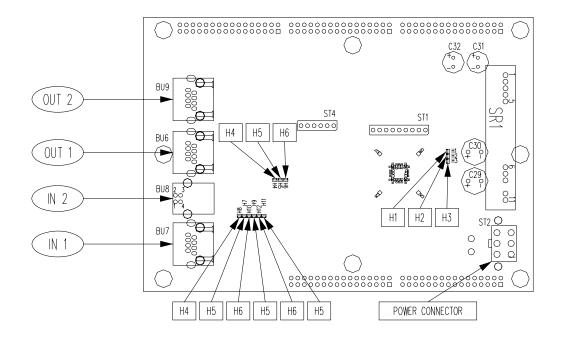
## Further particulars/explanatory notes

#### • Power Consumption

All particulars are typical and can increase in worst case.

## Panel Back View

• Left Side



## • Right Side

