

Solid myPANEL solution

Aluminium frame
No plastic enclosure

full
myPRO
included

Tempered glass cover
Premium quality materials

Temperature
0 - 50 °C

Touchscreen
Multifinger zoom

IP rating
IP65 Front

Fastening
VESA and Rear Mounting

High resolution
Up to 1366 x 768px



ADVANCED HMI FOR YOUR TECHNOLOGY



**PROFESSIONAL
VECTOR GRAPHICS**



**ADVANCED
LOGGING**



**REMOTE CONNECTIVITY
AND CONTROL**



**SUPER LARGE
DATA STORAGE**



**MAJOR PLCs
SUPPORTED**



**AUTOMATIC
REDUNDANCY**

DIRECT ACCESS

myPANEL offers a complex solution for monitoring and control of your technology. In every panel, there is a visualization platform called myPRO. This myPRO license is unlimited. For the best customer experience, 4 different operator panels sizes are available - **5'**, **7'**, **10'** and **15'**.

INDEPENDENCE IN ALL DIRECTIONS

UNLIMITED NUMBER
OF TAGS

UNLIMITED NUMBER
OF CONNECTIONS

UNLIMITED NUMBER
OF USERS

UNLIMITED NUMBER
OF SCREENS



TECHNICAL PARAMETERS

	myPANEL 5	myPANEL 7	myPANEL 10	myPANEL 15
System				
SW License	Unlimited	Unlimited	Unlimited	Unlimited
PLC protocols				
Siemens S7	S7-1200, S7-1500, S7-300, S7-400, ...			
EtherNet/IP	ControlLogix, CompactLogix, Micrologix 1200, Micrologix 1400, Micrologix 1500, SLC 500, PLC 5, Omron PLCs, ...			
Modbus TCP	Wago, Schneider, Micrologix, RTUs, ...			
Modbus Serial	ABB AC500, ABB AC700, IPCDAS, ADAM, RTUs, ...			
Melsec Binary	Melsec-Q, E71 controller type, 3E packets			
Toyopuc	Full support with hierarchy			
OPC UA	New OPC standard			
Display				
LCD	5 inch	7 inch	10.1 inch	15.6 inch
Resolution	800 x 480 pixels	800 x 480 pixels	1280 x 800 pixels	1366 x 768 pixels
Luminance	350 cd/m ²	400 cd/m ²	300 cd/m ²	300 cd/m ²
Aspect ratio	5:3	5:3	16:10	16:9
Core system				
Architecture	ARM	ARM	Intel	Intel
Processor	NXP i.MX7 Dual Core	NXP i.MX7 Dual Core	X5-E8000	X5-E8000
Memory	1GB DDR3L	1GB DDR3L	2GB DDR3	2GB DDR3
Storage	4GB eMMC	4GB eMMC	120 GB SSD	120 GB SSD
Network LAN	2x Gigabit LAN	2x Gigabit LAN	2x Gigabit LAN	2x Gigabit LAN
Power				
Voltage	9 - 36 V DC	9 - 36 V DC	9 - 36 V DC	9 - 36 V DC
Wattage	10 W	10 W	30 W	30 W
Power connector	2-pin Micro-Fit 3.0	2-pin Micro-Fit 3.0	2-pin Micro-Fit 3.0	2-pin Micro-Fit 3.0
Dimensions				
Dimensions	150(W) x 105(H) x 42(D) mm	198(W) x 136(H) x 52(D) mm	263(W) x 182(H) x 75(D) mm	407(W) x 257(H) x 62(D) mm

EXTREMELY DURABLE VARIANT

For a harsh environment, mySCADA offers a special edition of myPANEL with a full-body waterproof 69K stainless steel coverage in **10"** and **15"** variations.