

Type	HMI panels								
Parameters	HMI 450	HMI 730	HMI 750	HMI 1050	HMI 1550				
Display	Size	4,3" TFT	7" TFT	7" TFT	10" TFT	15" TFT			
	Colors	65,536							
	Resolution (W x H in pixels)	480 x 272	800 x 480	800 x 480	1024 x 768	1024 x 768			
	Touch screen type	resistive analog							
	Active Display Area (W x H)	95 x 54	152 x 91	152 x 91	203 x 152	304 x 228			
	Display position	both horizontal and vertical							
	MTBF backlight at 25°C	30 000 hrs	50 000 hrs						
	Backlight	LED			CCFL				
	Brightness Adjustment	yes							
	Screen Saver	yes							
Main Hardware	Language Fonts	yes							
	Processor, CPU speed	ARM11, 533 MHz	ARM11, 533 MHz	ARM Cortex-A8, 667 MHz	ARM Cortex-A8, 667 MHz	ARM Cortex-A8, 667 MHz			
	Flash Memory (ROM)	128 MB							
	SDRAM (RAM)	128 MB		256 MB					
	Operation System	WinCE 6.0							
	Real Time Clock	yes							
	Buzzer	yes							
	Sound output	-		option					
Interfaces	SD card slot	yes	-	yes					
	RS-232C, DB9 Male	yes							
	RS-232C/ RS422/ RS485, DB25 Female	yes							
	USB Host	yes							
	Ethernet 10/100 Mbps, RJ45	option		yes	yes, 2 ports				



HMI 450



HMI 730



HMI 750



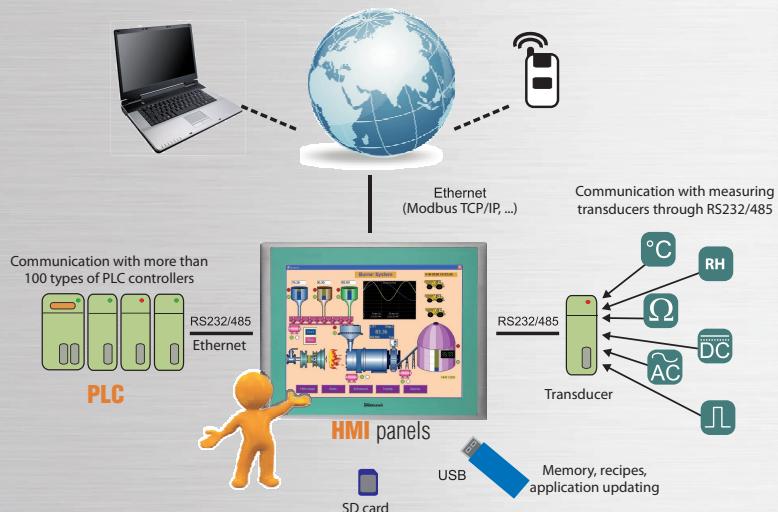
HMI 1050



HMI 1550

APPLICATION EXAMPLES

Communication possibilities of HMI panels



Monitoring of machine park capacity

