

BUILT-IN DISPLAY COUNTER



BUILT-IN DISPLAY COUNTER

Serie M500



Type AD500 / AD900

Built-in type control panel front dimension 75x33 / 96x48 mm. LED figure height 14 mm. 230 AC or 24 VDC. Analogues digital displays for V / A / °C / kg

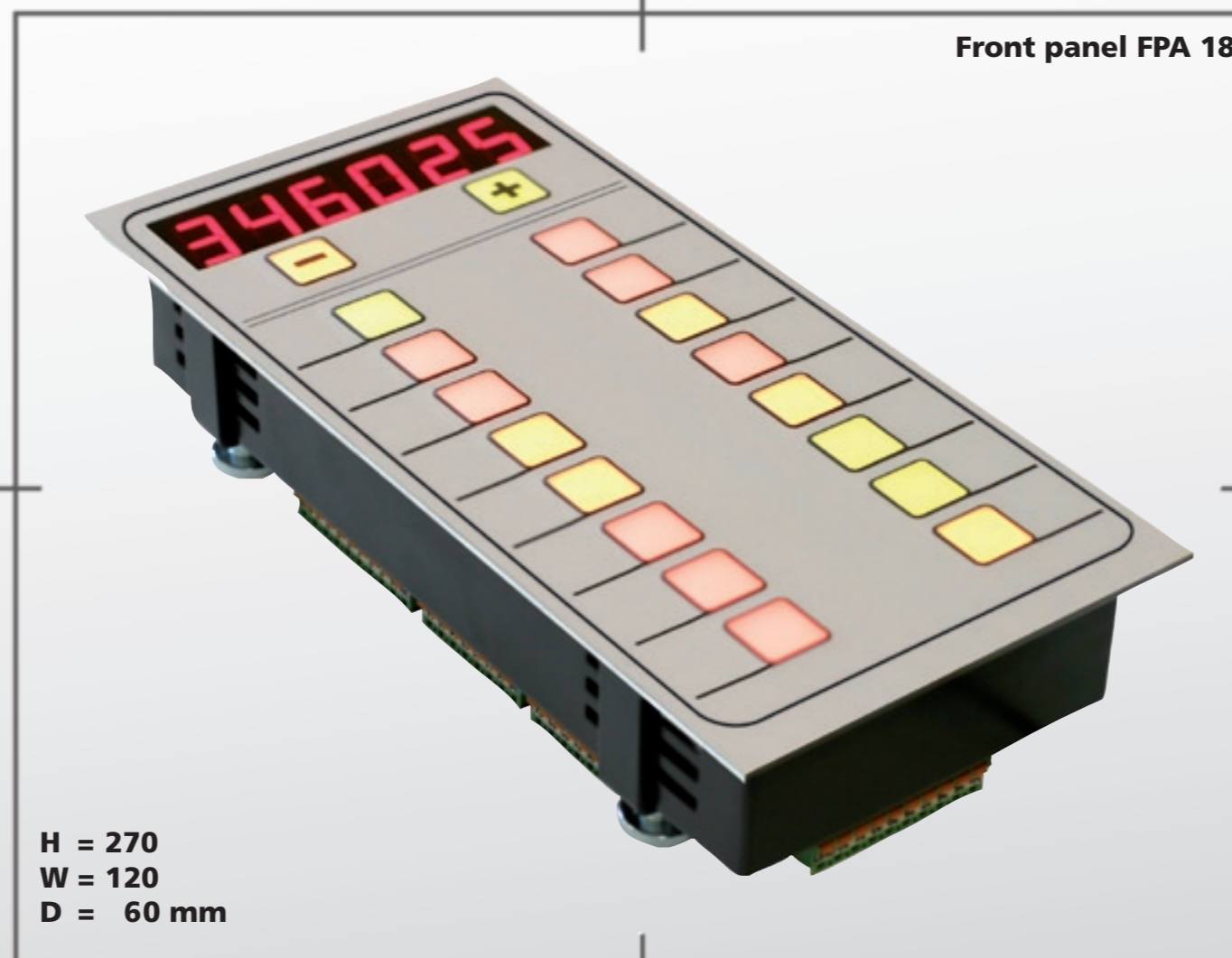
Type EZ

Small unit counter 2-4 digits
Auxiliary supply 24 VDC
LED figure height 14 mm

Type M500

Average row with figure height 25 mm.
Dimensions DIN 72x144 mm or other dimensions.
Auxiliary supply 24 VDC.
BCD / serial / Impulse preselection counter

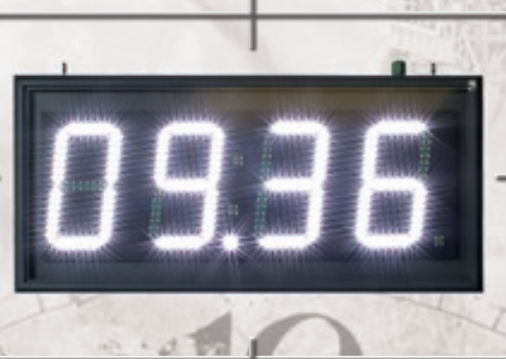
DEVELOPMENT OF CUSTOMER SPECIFIC APPLICATIONS AND THEIR PRODUCTION



Front panel FPA 18

H = 270
W = 120
D = 60 mm

DIGITAL CLOCKS



ELECTRONIC DIGITAL CLOCKS



Type LH 60

Character height 60 mm

Type LH 100

Character height 100 mm

Type LH 150

Character height 150 mm

Type LH 200

Character height 200 mm

Automatic adoption of the LED brightness.
Timing with quartz or DCF77 radio time.
Alternate display of time and temperature (optional).
Radio master clocks are serially extendable (slave).
Colour of figures red or green.



VISUAL ELECTRONIC



VISUAL ELECTRONIC



NUMERIC LARGE DISPLAYS



NUMERIC LARGE DISPLAYS

Character height from 60 up to 200mm
LED-7 segment



- Type LA** Numeric display of analogue values programmable, precise accuracy of measurement.
- Type LC** Temperature display PT 100 and thermo elements directly connectable.
- Type LD** Rev meter, frequency counter.
- Type LG** BCD modulation, SPS compatible, multiplex or parallel
- Type LI** Serial interfaces, field bus interfaces profibus DP / Ethernet...
- Type LT** Chronometer, stop watch 1/10 sec. ...hours
- Type LZ** Impulse counter, forward-backward with data preservation

TEXT PANELS

LINIE 6 PROGRAMM E23					
Pos.	Total Stück	Ausschuß Stück	Ausschuß %	Stück p./Std.	
1	426	17	4%	269	
2	964	35	4%	299	
3	1878	75	7%	353	
4	1418	178	12%	334	
5	281	8	3%	122	

TEXT PANELS

Serie VTP

LINIE 6 PROGRAMM E23					
Pos.	Total Stück	Ausschuß Stück	Ausschuß %	Stück p./Std.	
1	426	17	4%	269	
2	964	35	4%	299	
3	1878	75	7%	353	
4	1418	178	12%	334	
5	281	8	3%	122	

- Type VTP 40** Character height 40 mm
- Type VTP 60** Character height 60 mm
- Type VTP 100** Character height 100 mm

Based on 3 character heights you can realize a comprehensive device program in a variable way. The interfaces RS 232/485, field bus interfaces or radio transmission are available. Comfortable setting of effects such as flashing, ticker, etc. Variables can be displayed.

MODULARE SMALL DISPLAYS



MODULARE SMALL DISPLAYS

Serie KD 8 - KD 20



- Type KD 8** Module 8 mm width
- Type KD 10** Module 10 mm width
- Type KD 16** Module 16 mm width
- Type KD 20** Module 20 mm width

These displays can be compiled according to the requirements. With the sight plates they will build a block. Numeric 0-9 and hexadecimal. Supply 24 VDC.

Tip: They are adjusted concerning the dimensions and in their design to the VISUAL-ELECTRONIC decode switch.

ALPHANUMERIC TEXT DISPLAYS



ALPHANUMERIC TEXT DISPLAYS

Character height 40/60/100 mm
LED-Dotmatrix



- Type LX** Alphanumeric display of texts as direct monitor display.
- Type iS** With text memory to call up backed text blocks

The raw length is extendable in steps 4/8 characters. The devices are appropriate, according to their use, for direct display of information – or to call up backed data. Variables can be shown. Possible effects are flashing, scrolling and ticker. Different programs can also be called up with time reference. Saved information are even preserved in case of a supply voltage failure.

INDIVIDUAL DISPLAY PANELS ACCORDING TO CUSTOMER REQUIREMENTS

DECODING SWITCH



DECODING SWITCH

Serie KC 2 - KC 6



- Type KC 2** 7,62 mm housing width 15 mm height
- Type KC 3** 7,62 mm housing width 24 mm height
- Type KC 5** 10 mm housing width 33 mm height
- Type KC 6** 8 mm housing width 33 mm height

Decoding is mainly of BCD or decimal type. Connectable with plugs or solder pins. Some types are limitable in the change-over. Special components with LEDs or buttons are available. Snap-in mounting. Tip: They are compatible to VISUAL-ELECTRONIC small displays KD concerning the dimensions and the type of construction.