

Parameter	P11T	P20
Input	programmable	programmable
Input types	18 ranges + 8 custom made version	68 ranges (programmable type of input and range)
Individual linear characteristic (rescaling output)	+	+
Symmetrical ranges	no	yes (eg. -20..20mA, -200..200st.C, etc.)
Output	4 ranges (vdc, adc)	3 ranges (0-20mA, 4-20mA, 0-10V)
Outputs configuration during exceeding (setting safe values)	-	+
Accuracy class	0.2	0.2
Programmer	PD14	PD14
Software for programming	PD11	LPCon (universal software)
Supply	230/110/24V dc/ac	230/110/24V dc/ac
Technology	old	new technology, newer & better elements
A/D coverter	10 bit	16 bit
response time	0,2 s	0,2 s (2 s for TC type K)