

DPS 824/8

Digital programmed switch with 8 outputs

MAIN FEATURES

Power supply	24Vdc
Encoder data input	360° absolute one turn (NPN open collector o push-pull)
Max current encoder	100mA
Number of outputs	8
Output voltage	24Vdc – PNP or NPN auto protected
Output current	500mA for output (max 1.2A each 8 outputs bench)
N° of format (standard)	21
N° of format with expansion memory	89
Number of phases for output	180 phases ON/OFF for each cam
Data adjust	ON LINE
Max speed (R.P.M).	5300 R.P.M.
Advance for speed compensation (ms)	1 - 210ms (for benches or single cam)
External sizes program selection	from PLC or contraves with binary selection
Signal encoder connected / outputs working	NONE
Setting zero encoder	mechanic (machine) or electronic (encoder)
Outputs test	with failure led
Encoder test	on display
Speed limit	activation of cam 8 when the limit is exceeded
Languages	Italian / English / German / French / Spanish
RS232 for communication PC	software CREI STT Elettronica
Direct programmable with RS232	ASCII string

