

DPS 824/16

Digital programmed switch 16 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	16
Output voltage	24Vdc – PNP or NPN auto protected
Output current	500mA for output (max 1.2A each 8 outputs bench)
N° of format (standard)	10
N° of format with expansion memory	44
Number of phases for output	180 phases ON/OFF for each cam
Data adjust	ON LINE
Max speed (R.P.M).	4200 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	24Vdc PNP (max 50mA)
Setting zero encoder	mechanic (machine) or electronic (encoder)
Outputs test	with failure led
Encoder test	on display
Speed limit	activation of cam 16 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

