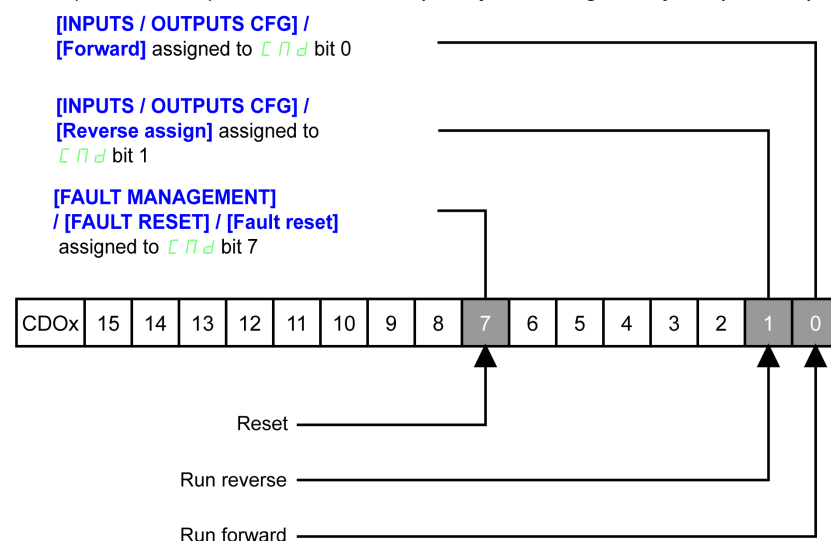## Configuration of the Drive for Operation in I/O Profile

Description

For the I/O profile, here is a simple example, which can be extended with additional features. The command word is made of run forward (bit 0 of CMd), run reverse (bit 1 of CMd), and the function fault reset (bit 7 of CMd). The reference frequency value is given by Graphic Display Terminal.

The settings are the following:

[Ref Freq 1 Config] F r 1	[HMI] H П ı
[Control Mode] C H C F	[I/O profile] ı o
[Command switching] C C 5	[Cmd Channel 1] C d 1
[Cmd channel 1] C d 1	[Modbus] П d b

The bits of the command word can now be configured.

In the menu configure:[INPUTS / OUTPUTS CFG] ı _ o - menu configure:

[Reverse Assign] r r 5	[CD01] C d 0 1

In the [FAULT MANAGEMENT] F L t - menu, [FAULT RESET] r 5 t - ?submenu, configure:

[Fault Reset] r 5 F	[CD07] C d 0 7