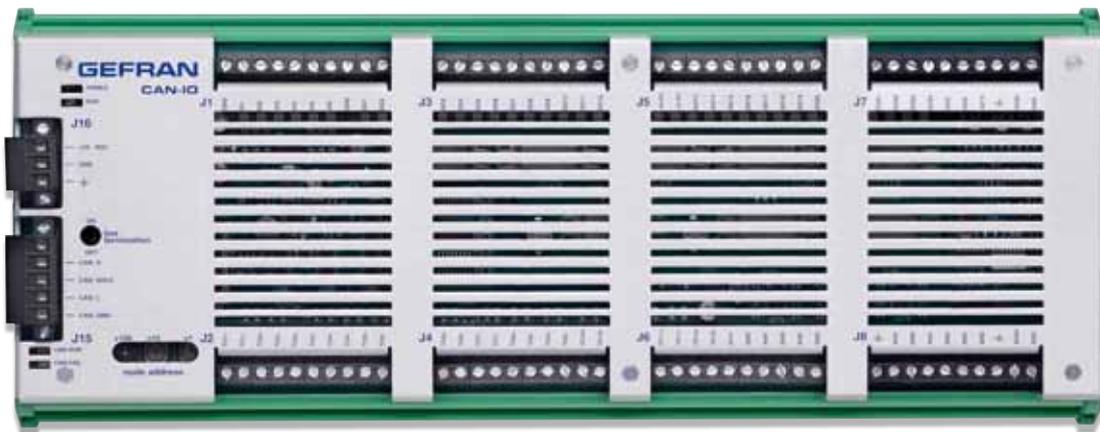




eXtru⁺

COMPACT SOLUTION FOR EXTRUSION



EFFICIENT HEAT CONTROL

- IMMEDIATE START-UP
- ZERO DEVELOPMENT COST
- QUICK AND EASY CUSTOMIZATION

eXtrusion template

Application

Application template with dedicated energy-saving functions. Ideal for plastic extruders, integrates all main control functions and high configurability. 12 temperature control zones, PID with electrical resistance break check, motor check (extruder, auxiliary), recipes, active and previous alarms, trend graphs, user access management.

GF_VEDO SL 70CT

Control panel

Unit for control (PLC) and management of machine automation (HMI). Based on a powerful ARM processor with 128MB of flash memory, RTC with backup battery and TFT 7" wide screen display, 262K colors, touch screen. Ethernet and CAN port for maximum integration and USB for data export/import.

CAN-IO

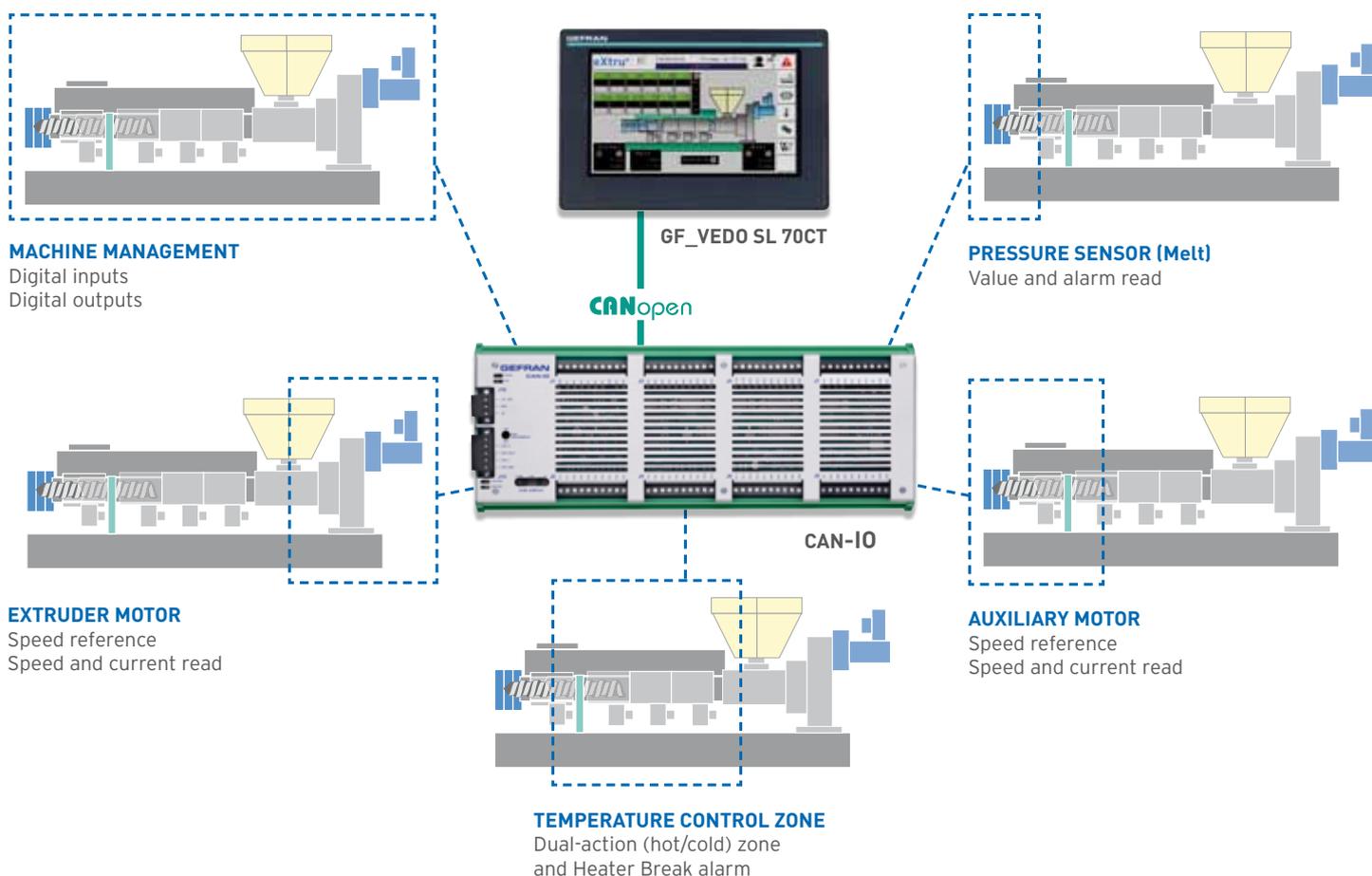
Remote I/Os

Remote I/Os module with CANopen fieldbus communication, installation on DIN rail and IP20 protection rating. I/O resources: 6 24V DC digital inputs, 24 24V DC digital outputs, 0.5A, 6 analog inputs 0.. +/-10V, 3 analog outputs 0.. +/-10V, 12 TC temperature inputs - J,K,S,N,T,E,B,R,L.

GF_Project LX

Programming software

A single integrated environment for application software development. IEC61131-3 programming language and graphic interface development in HMI, extensive library of Gefran FBs for fast and safe integration of advanced control functions.



ORDER CODES

Code	Type	Description
F054750	GF_VEDO SL 70CT-LX0-00-C1-U1-00-G	Control panel
F065859	CAN-I/O D060xx0000A6000xx0000x0-111-U06	Remote I/O
F062099	CAV_CAN IO_BD9T3P	10 meter connection cable with integrated end
F055323	GFPRJ-LX-SW-00	Programming software