

You Can Take Control!

PowerView® 485

- High brightness 4.3" 16 bit WQVGA display
- Freescale IMX35 32 bit 532MHz microprocessor
- 10 inputs and 5 outputs (analog, digital and frequency)
- CAN 2.0B/J1939 and RS-485 communications
- Interchangeable with PV480
- 256mb flash memory
- Real time clock
- USB 2



PowerView® 380

- Crisp 3.8" QVGA monochrome display
- Red and amber warning LED
- 8 inputs and 2 outputs
- Real time clock
- CAN 2.0B/J1939 and RS-485 communications



FPT

Part number	Display	Software	Engine	Tier 4F Compatible	Tier 4F Compliant	Engine start and stop	Engine throttle control	FPT specific fault codes	CI enhanced diagnostics	Custom features on request
78700609	PV380-R2	Murphy Base	All	X						X
CT00065	PV380-R2	Controls Integration	FPT Diesel T4B/STIV	X	X	X	X	X		X
78700639	PV485	Murphy Base	All	X						X
CT00066	PV485	Controls Integration enhanced	FPT Diesel T4B/STIV	X	X	X	X	X	X	X

Controls Integration Software Includes:

- Approved by FPT
- Tier 4F compliant
- Engine start/stop and throttle control via the display
- Enhanced diagnostics (PV485 only)
- Customizable logos, colors (colors PV485 only)
- Our ability to integrate other machine functions into the display.

Software To Fit Your Application

We can make the display suit your application. Controls Integration can customize the display software to provide additional information or custom controls for your application. Examples include hydraulic actuation, enhanced diagnostics, machine specific service reminders and custom branding solutions. If you can dream it our engineers can make it a reality.