

## DVP-SS2 series

- 32-bit CPU for high-speed processing
- Maximum I/O : 480 points
- Program capacity : 8 k steps
- Maximum execution speed of basic instructions : 0.35  $\mu$ s
- Built-in RS-232 and RS-485 ports (Master / Slave)
- 4 points of 10 kHz PTO
- 8 points of HSC : 20 kHz / 4 points, 10 kHz / 4 points



## DVP-SA2 / SE series

- 32-bit CPU for high-speed processing
- Maximum I/O : 480 points
- Program capacity : 16 k steps
- Maximum execution speed of basic instructions : 0.35  $\mu$ s
- Built-in 1 RS-232 and 2 RS-485 ports (Master / Slave)
- Supports DVP-S series modules (left-side and right-side)
- 4 points of PTO : 100 kHz / 2 points, 10 kHz / 2points
- 8 points of HSC : 100 kHz / 2 points, 10 kHz / 6points
- SE : Built-in mini USB port, RS-485 port\*2 and Ethernet port



## DVP-ES2 / EX2 series

- 32-bit CPU for high-speed processing
- Maximum I/O : 256 points (DI or DO or DI+DO)
- Standard PLC DVP-ES2 series : 16 / 20 / 24 / 32 / 40 / 60 / 80 I/O points
- Analog I/O PLC DVP-EX2 : Built-in 12-bit 4AI / 2AO output; and 14-bit AIO extension modules
- Built-in 1 RS-232 and 2 RS-485 ports
- Data register: 10 k words
- Maximum Execution speed of basic instructions : 0.35  $\mu$ s
- Maximum 100 kHz PTO



## DVP-EH3 series

- 32-bit CPU + ASIC dual processors support floating point operations
- Programming Steps : 30K
- Maximum I/O : 512 points
- Maximum Execution speed of basic instructions : 0.24 $\mu$ s
- PTO : 4 axes of 200 kHz (32 / 40 / 48 / 64 / 80EH00T3)
- Supports max. 4 hardware 200 kHz HSC
- Provides up to 16 external interrupt pointers



## AH560 series

- CPU : AH560-EN2-5A
- Supports redundant function (use as a general CPU)
- Shortest switch over time : 20ms
- Program capacity : 1M steps (4MB)
- Built-in two ethernet ports (switch mode) & supports ethernet I/P DLR & RS232/RS485
- Supports SD card (max : 32GB)
- CPU redundancy
- Power module redundancy
- Main back plane redundancy
- Communication redundancy for expansion back plane
- Communication redundancy of RIO with ethernet I/P DLR



## AS300 PLC series

- CPU : AS332T-A / AS332P-A / AS324MT-A with SD card slot
- Built in ethernet, USB & two RS485 ports
- Built in 6-ch HSC (200KHz) & built in 6 Ch PTO (200KHz)
- Program capacity : AS300-128K steps
- Supports two function cards
- Maximum 32 modules (16 Analog) including remote io modules (maximum 1024 Ios)
- RTC battery for accurate time & Faster execution speed



## AS200 series

- CPU : AS228T-A / AS228P-A / AS228R-A with SD card slot
- Built-in CAN port & Ethernet Port & Two nos. RS485 port & USB port
- Built-in 16 DI / 12 DO with Spring Terminal Block
- 4-ch High Speed Inputs (200KHz) & 6-ch High Speed Outputs (200KHz)
- Program Capacity – 64K Steps
- Doesn't Support Function Cards

