Products

Delta Confidential

AC Motor Drives

General Purpose

C2000

Control Vectorila

230 V 0.75 ~ 90 kW
460 V 0.75 ~ 450 kW

MH300

High Performance Compact Drive

115 V 0.2 ~ 0.75 kW
230 V 0.2 ~ 15 kW
460 V 0.4 ~ 22 kW

MS300

Standard Compact Drive

115 V 0.2 ~ 0.75 kW
230 V 0.2 ~ 15 kW
460 V 0.4 ~ 22 kW

VFD-E

Sensorless Vector Control Compact Drive

115 V 0.2 ~ 0.75 kW
230 V 0.2 ~ 15 kW
230 V 0.2 ~ 3.7 kW
460 V 0.4 ~ 22 kW

VFD-EL

Sensorless Vector Control Compact Drive

115 V 0.2 ~ 0.75 kW
230 V 0.2 ~ 3.7 kW
460 V 0.4 ~ 3.7 kW

Fan & Pump

CFP2000

Fan/Pump Drive

480 V 0.75 ~ 90 kW

CP2000

Fan/Pump Vector Control Drive

230 V 0.75 ~ 90 kW
460 V 0.75 ~ 400 kW

Crane

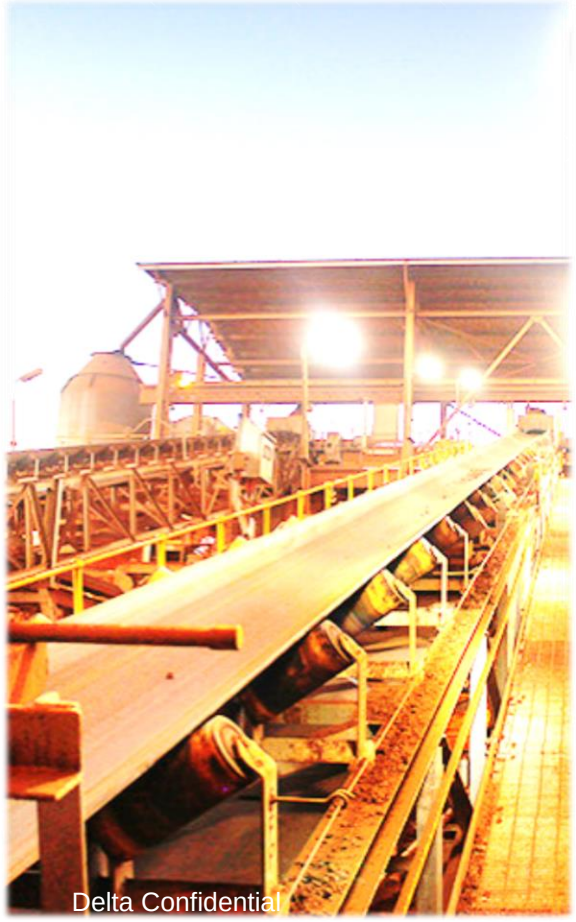
CH2000

Heavy Duty Vector Control Drive

230 V 0.75 ~ 75 kW
460 V 0.75 ~ 280 kW

Delta Confidential

Medium Voltage Drives



Variable Torque

All in one

Medium Voltage Drive

3.3 kV ~ 11 kV

MVD 1000

Medium Voltage Drive

3.3 kV ~ 11 kV

Constant Torque

MVD 2000

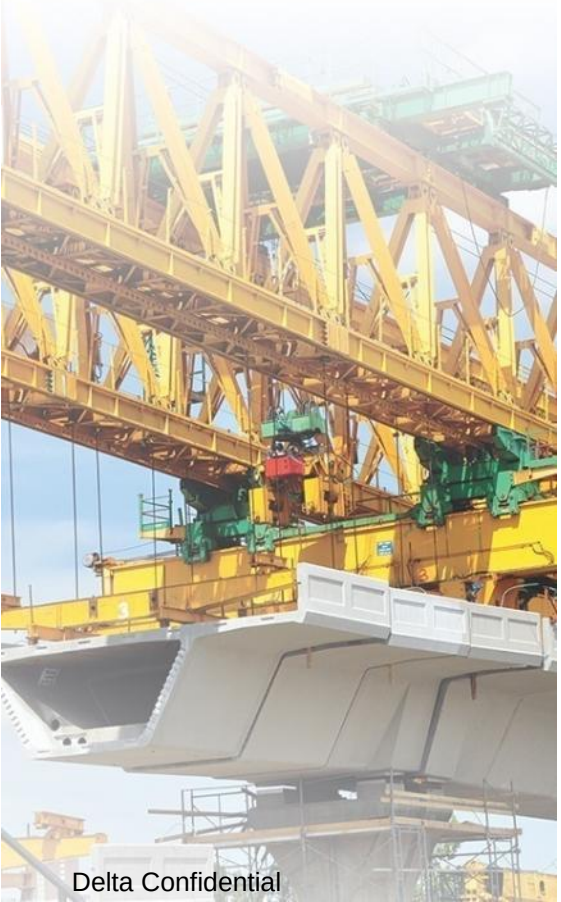
Medium Voltage Drive

3.3 kV ~ 11 kV

DMVR

Delta Confidential

Power Quality & Regeneration



Harmonic Mitigation

APF2000

Active Power Filter

480 V 50 ~ 300 A

Reactive Power Compensation

SVG2000

Static Var Generator

480 V 300 ~ 500 kVAR

Power Regeneration

REG2000

Power Regenerative Unit

230 V 7.5 ~ 37kW

460 V 7.5 ~ 55 kW

AFE2000

Active Front End

230 V 7.5 ~ 37 kW

460 V 7.5 ~75 kW

Delta Confidential

Servo Systems

AC Servo Drives

ASDA-A3

High Performance Servo Drive

100 W ~ 3 kW

ASDA-A2R

Linear Motion Drive

100 W ~ 3 kW

ASDA-A2-E

EtherCAT Interface Servo Drive

100 W ~ 3 kW / 220 V
400 W ~ 7.5 kW / 400 V

ASDA-A2

Advanced Servo Drive

100 W ~ 15 kW / 220 V
400 W ~ 15 kW / 400 V

ASDA-B2

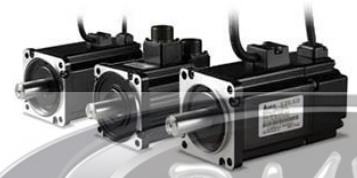
Standard Servo Drive

100 W ~ 3 kW

Delta Confidential

Servo Motors & Actuators

Servo Motors



ECMA

50 W ~ 15 kW / Incremental

100 W ~ 7.5 kW / Absolute

Planetary Gearboxes NEW

PS

F60 ~ F180 / High Precision

Linear Stages & Direct Drive Motors NEW

LU

Ball Screw Driven

LA-S

Ball Screw Driven

ECML-S

Linear Shaft Motor

DELTA | PBA

ECM-LU

Ironless Linear Motor

ECM-LF

Ironcore Linear Motor

ECM-LCVC

Circular Voice Coil Motor

ECM-DD

Direct Drive Rotary Motor

Computer Numerical Controllers

CNC Controllers

NC30EM

Open CNC Controller for Engraving and Milling Machines

NC200P-LI-A

CNC Controller for Lathe Machines

NC300A-MI-A

CNC Controller for Engraving and Milling Machines

NC310A-MS-A

CNC Controller for Gantry Milling Machines

NC311A-MS-A

CNC Controller for High-speed Tapping Machines

Operation Panels

NC-PAN-300AM-F

Membrane Type Operation Panel

NC-PAN-300AM-P

Key Type Operation Panel

NC-PAN-310AM-F

Membrane Type Operation Panel

NC-PAN-311AM-P

Key Type Operation Panel

Delta Confidential

PC-based Motion Control Solutions

Programmable Automation Controllers (PAC)

TAIWAN EXCELLENCE 2016

MH1

Motion Control Host PAC

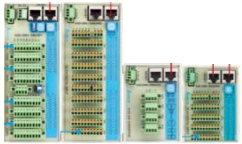
MP1

Motion Control Panel PAC

PCI-DMC

6 Axes / 12 Axes
Motion Control Cards

Remote Modules



ASD-DMC-RM

DMCNET Remote Modules

- 32 and 64 DI/DO
- 4-Channel AI/AO
- 4-Channel Pulse

ASD-DMC-GA/GE
DMCNET Gateway Type
Remote Modules

- Power Coupler
- 16 DI/DO
- 1-Channel Pulse

R1-EC
EtherCAT
Remote Modules

- Power Coupler
- 16 DI/DO
- 4-Channel AI/AO
- 1-Channel Pulse

Robot Solutions

Articulated Robots

DRV70L DRV90L

SCARA Robots

DRS40L DRS60L

4-Axis Robot Controller

ASDA-MS

Teaching Pendant

DOP- H

3-Axis Robot Controller

HMC

Delta Confidential

Programmable Logic Controllers

Modular PLCs

AH500
Hot Swappable Mid-range PLC

AS300
Compact Non-backplane Mid-range PLC

Slim PLCs

DVP-SV2
High Performance Slim PLC

DVP-SE
Network Type Advanced Slim PLC

DVP-SA2
2nd Generation Advanced Slim PLC

DVP-SX
Analog I/O Slim PLC

DVP-SS2
2nd Generation Standard Slim PLC

DVP-SX2
2nd Generation Analog I/O Slim PLC

Motion Controllers

General Motion Controller
DVP-PM
- 500 kHz pulse output
- 3 ~ 4 axes

Multi-axis Motion Controller
DVP-10MC / 15MC
- CANopen
- 16 / 24 axes

Compact PLCs

Standard PLC with Built-in Ethernet Interface
DVP-ES2-E
- 16 k capacity
- 100 kHz pulse output
- Ethernet port

Standard PLC / Analog I/O PLC
DVP-ES2 / EX2
- 16 k capacity
- 100 kHz pulse output
- EX2 built-in AIO

High Performance PLC
DVP-EH3
- 30 k capacity
- 200 kHz pulse output

DMVR

Touch Panel HMIs

Widescreen Ethernet HMI

DOP-103WQ

DOP-107WV

DOP-110WS

Large-size HMIs

DOP-W105B

DOP-W127B

DOP-W157B

Touch Panel HMI with Built-in PLC

7-Inch Touch Panel HMI with Built-in PLC

TP70P-RM0

Standard HMIs

DOP-B03

DOP-B05

DOP-B07

DOP-B07

DOP-B08

DOP-B10

DOP-B10

Industrial Ethernet Solutions

Ethernet Switches

Managed Switches

PoE Ethernet

NEW

12-Port 8GbE +
4GbE-SFP

DVS-G512W01-4GF

Rack Mount Ethernet

NEW

28-Port 20FE +
4FE Combo +
4GbE Combo

DVS-328R02-8SFP

DIN-Rail Ethernet

8-Port 6FE +
2GbE Combo

DVS-108W02-2SFP

9-Port 8FE +
1GbE

DVS-109W02-1GE

10-Port FE +
3GbE Combo

DVS-110W02-3SFP

SFP Fiber Transceivers

LCP-GbE
LCP-1FE

IEEE 802.11 WLAN

Wireless AP /
WDS / Client / Gateway

DVW-W02W2-E2

High-gain Antennas

NEW

IEEE 802.11
a/b/g/n 2.4 & 5 GHz

DVW-ANTRM8N-B3

NEW

IEEE 802.11
b/g/n 2.4 GHz

DVW-ANTRM7G-B3

Delta Confidential

Industrial Ethernet Solutions

Ethernet Switches

Unmanaged Switches

PoE Ethernet

NEW

1-Port Splitter

DVS-G401R00-SPL

NEW

2-Port Injector

DVS-G402R00-INJ

6-Port

DVS-G406W01-2GF

8-Port

DVS-G408W01

GbE Ethernet

5-Port

DVS-G005I00A

Fast Ethernet

5-Port

DVS-005I00

DVS-005W01

DVS-005W01-MC01

DVS-005W01-SC01

16-Port

DVS-016W01

DVS-016W01-MC01

DVS-016W01-SC01

8-Port

DVS-008I00

DVS-008W01

DVS-008W01-MC01

DVS-008W01-MC02

DVS-00801-SC01

DVS-008W01-SC02

Industrial Fieldbus Solutions

Ethernet

AH10EN-5A | DVPEN01-SL | RTU-EN01 | IFD9506

PROFIBUS DP

AH10PFBM-5A ® | AH10PFBS-5A | AHRTU-PFBS-5A | DVPPF02-SL | RTU-PD01

DeviceNet

AH10DNET-5A | AHRTU-DNET-5A | DVPDNET-SL | RTU-DNET | IFD9502

CANopen

AH10COPM-5A | DVPCOPM-SL | IFD9503

MODBUS Serial

AH10SCM-5A | DVPSCM12-SL | IFD8500 | IFD8510

USB Converters

IFD6503 | IFD6500 IFD6530

DMVR

Delta Confidential

IIoT Solutions

IIoT Routers

3G + Ethernet Router
DX-3001H9-V

3G Router
DX-2100RW

Ethernet Router
DX-2300LN

Cloud Service Platform

DIACloud

Smart Sensors

Delta Confidential

Inductive Proximity Sensors NEW

M12 Isolation	M12 Non-isolation	M18 Isolation	M18 Non-isolation
IS-E12	IS-N12	IS-E18	IS-N18

Photoelectric Sensors NEW

Flat Type	Standard Type (Trimmer)	Lateral Type	Cylindrical Type (TEACH)	Rectangular Type (TEACH)
PS-F	PS-R	PS-L	PS-M	PS-R

Smart Sensors

Delta Confidential

Laser Displacement NEW

LD

Position & Distance detection

Fiber Amplifier NEW

FA

Object position detection

Ideal for small objects

Area Sensor NEW

AS

Light Curtain to detect dangerous area

DMVR

Machine Vision Systems

Machine Vision Systems

DMV2000
4 CameraLink cameras
(Color & Mono)

DMV1000
2 Mono IEEE1394
cameras

Barcode Reader

Handheld Barcode / QRcode Scanner

DAH

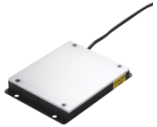
Accessories

CCD

Coaxial Light

Led Power Dimmer

Lens



Backlight

Ring Light

Joystick

Delta Confidential

Control Components & Field Instruments

Temperature Controllers

NEW

New Generation of Intelligent Temperature Controller

DTK

DT3

DTA

DTB

DTD

DTV

DTC

DTE

Pressure Sensors

NEW

Basic Multifunction Pressure Sensor

DPB

Standard Multifunction Pressure Sensor

DPA

Gas Flow Switch

NEW

DFM

Power Meters

NEW

DPM520 / DPM530 / DPM520I

Timers / Counters / Tachometers

CTA

Delta Confidential

Industrial Power Supplies

DIN Rail Power Supplies

Vout: *5V, 12V, 24V, 48V*

Power: *10W-960W*

DVPPS
01 / 02 / 05

CliQ
Terminal block,
Power Boost up to 3s

CliQ II
IP20 connector,
Power Boost up to 5s

Chrome
Class II Isolation,
NEC Class 2, Flat

Sync
Compact,
Surge level 4

CliQ M
Slim, Advanced Power
Boost (APB), GL mark

Panel Mount Power Supplies

Vout: *4.2V, 5V, 12V, 15V, 24V, 36V, 48V, Dual*

Power: *15W – 600W*

PMC
Aluminium body,
No power derating

PMT
Built-in active PFC,
Remote On/Off

PMF
Low cost, High MTBF

PMH
Aluminium body,
Household safety approval

PMR
Thickness < 1U,
Built-in active PFC

Open Frame

Vout: *5V, 12V, 15V, 18V, 24V, 48V*

Power: *15W – 150W*

PJ
Built-in active PFC,
Conformal coating, 3 configurations

PJB
Small footprint-
2x4", 3x4" , 3x5"

PJT
Small footprint-
2x4", 3x4" , 3x5"

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Industrial PCs

Industrial Box PCs

NEW

Industrial Box PC

DIAVH-IPC

Equipment & Production lines data collection

Industrial Panel PCs

NEW

15” Industrial Panel PC

DIAVH-PPC15

Data Collection & Visualization

NEW

19” Industrial Panel PC

DIAVH-PPC19

Data collection & visualization for main control station/room

Equipment IoT Platform

Equipment IoT Platform

Equipment Management System

DIALink

Data Collection and Edge Computing

DIAeBox

System Management, Visualization, and Analysis

Software Systems

Software

NEW

SCADA System
DIAView SCADA

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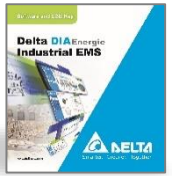
NEW



Industrial Energy Management System
DIAEnergie IEMS

Delta Confidential

Smarter. Greener. Together.

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