Digitized Automation for a Changing World

Delta Human Machine Interface
DOP-300 Series

HMI DOP-300 Series
Made for IIoT Solutions, Shaping a New Horizon for Smart Operations

The human-machine interface (HMI) plays a critical role IIoT by collecting and consolidating information while seamlessly connecting devices with management software. Delta introduces the all-new HMI DOP-300 Series , which features a dual-core high-speed processor and support for MQTT and OPC UA protocols. With built-in Wi-Fi and 4G antennas, along with an easy-to-install wireless communication module, DOP-300 Series significantly enhances connectivity, ensuring seamless data acquisition from equipment and efficient data transmission to the cloud.

Designed with a super-wide viewing angle and a full-color 24-bit display, the DOP-300 Series also features a fully laminated touchscreen panel, greatly enhancing visual quality and touch responsiveness. The combination of powerful functionality and vibrant visuals delivers an exceptional user experience.

Catering to smart manufacturing applications, the DOP-300 Series comes equipped with DIACloud services and the DIAWebDesigner web-based configuration system. This allows customers to monitor key operational data and equipment status in real time. By linking device manufacturers, system integrators, and end-users through the cloud, the system continuously accumulates and analyzes data, ensuring industry knowledge retention and ongoing production optimization.

As a gateway to IIoT, the DOP-300 Series ushers in a new era of smart manufacturing. It transforms the vision of a fully integrated service ecosystem into reality, making smart

* ISO27001、ISO27701 and IEC62443

Table of Contents

OT+IT Ecosystem

DOP-300 Series: Building a Smart & Connected Ecosystem

The HMI DOP-300 consolidates equipment data and uploads it to the DIACloud. Through the DIAWebDesigner web-based configuration system, it enables remote management with data visualization, achieving seamless and boundless smart manufacturing management.
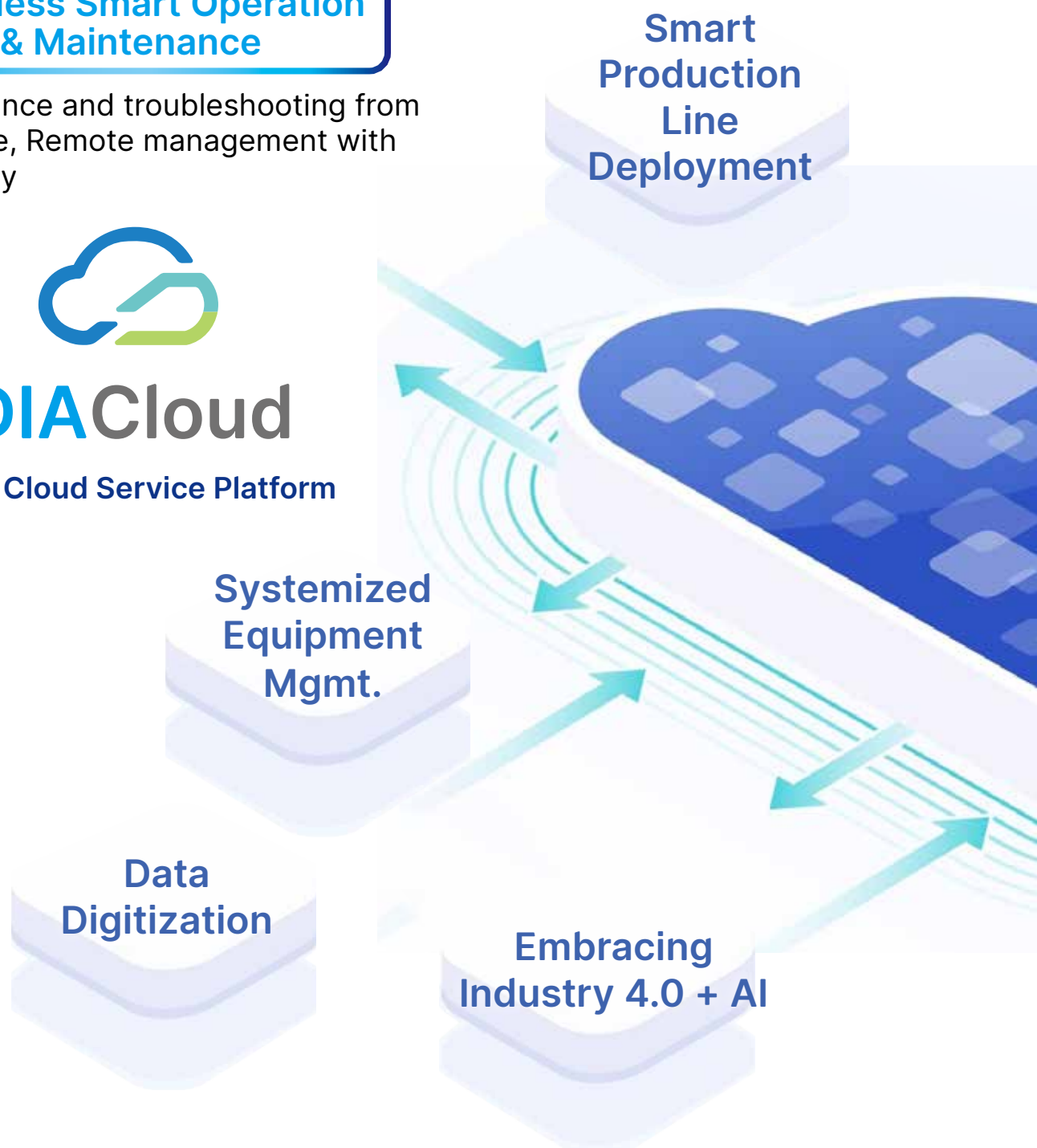
Seamless Smart Operation & Maintenance

Maintenance and troubleshooting from anywhere, Remote management with zero delay

DIACloud

Delta Cloud Service Platform

Smart Production Line Deployment

Systemized Equipment Mgmt.

Data Digitization

Embracing Industry 4.0 + AI

Smart HMI

Data Visualization

Delta HMI DOP-300

The DOP-300 Series HMI delivers a smoother, more intuitive operation, enhanced by advanced software features such as data integration, cloud applications, and mobile monitoring. It's the ultimate smart HMI solution for modern industrial needs.

Visualized Dashboard

With an intuitive interface design and a feature-rich data monitoring dashboard, the DOP-300 Series empowers users to effortlessly monitor and manage on-site equipment in real time.
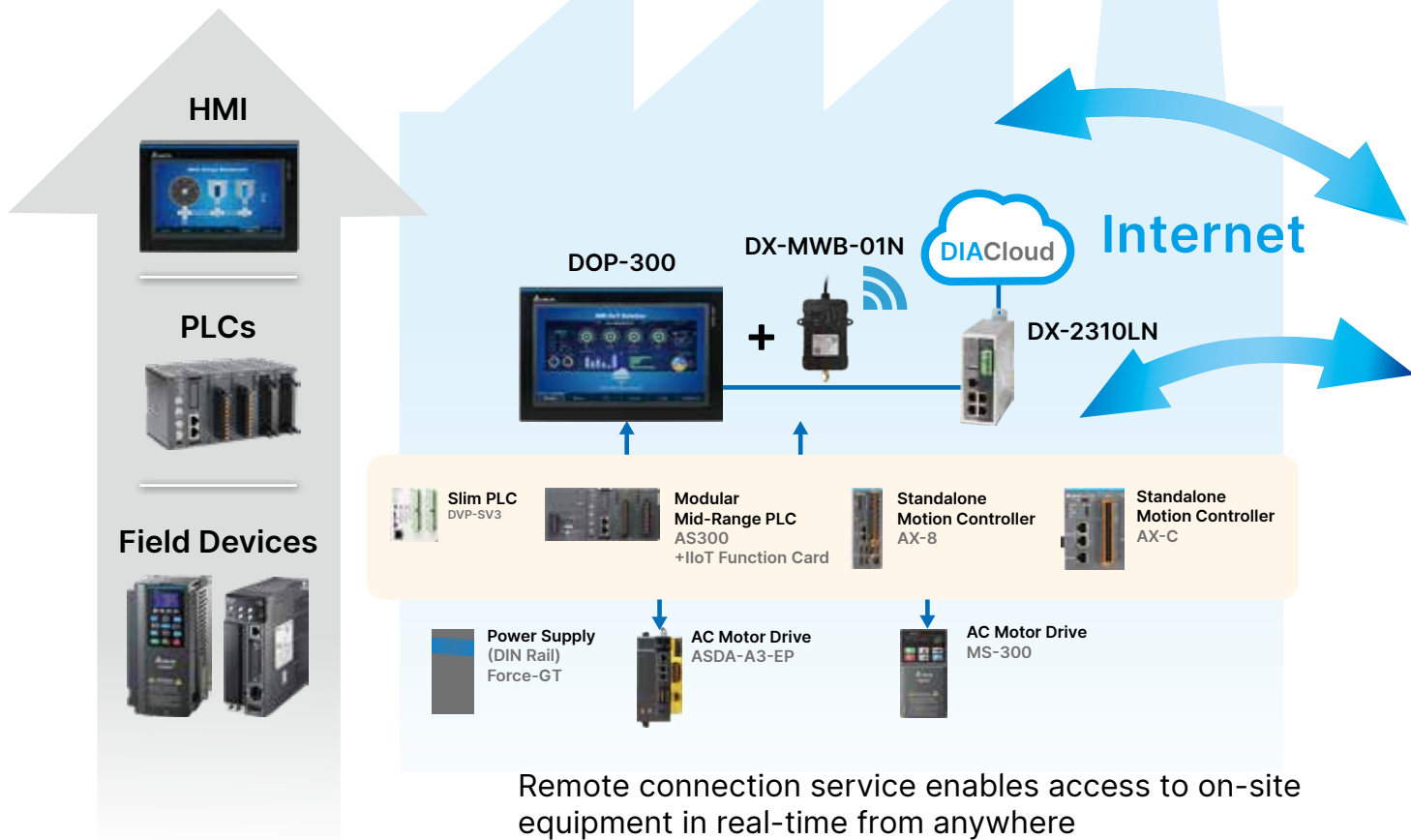
DIAWebDesigner
Delta Web Configuration Planning System

DELTA

OT+IT Ecosystem

IIoT Structure

HMI

PLCs

Field Devices

DOP-300

DX-MWB-01N

DIACloud

Internet

+

DX-2310LN

Slim PLC
DVP-SV3

**Modular
Mid-Range PLC**
AS300
+IIoT Function Card

**Standalone
Motion Controller**
AX-8

**Standalone
Motion Controller**
AX-C

Power Supply
(DIN Rail)
Force-GT

AC Motor Drive
ASDA-A3-EP

AC Motor Drive
MS-300

Remote connection service enables access to on-site equipment in real-time from anywhere

Remote Monitoring Dashboard

· Collect equipment data and design customized dashboard using rich and diverse charts

DIAWebDesigner

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DIAStudio

Smart Machine Suite | Save your time to build machines

DIACloud

DIACom
**Delta DIACloud
Cloud Platform
Connection Tool**
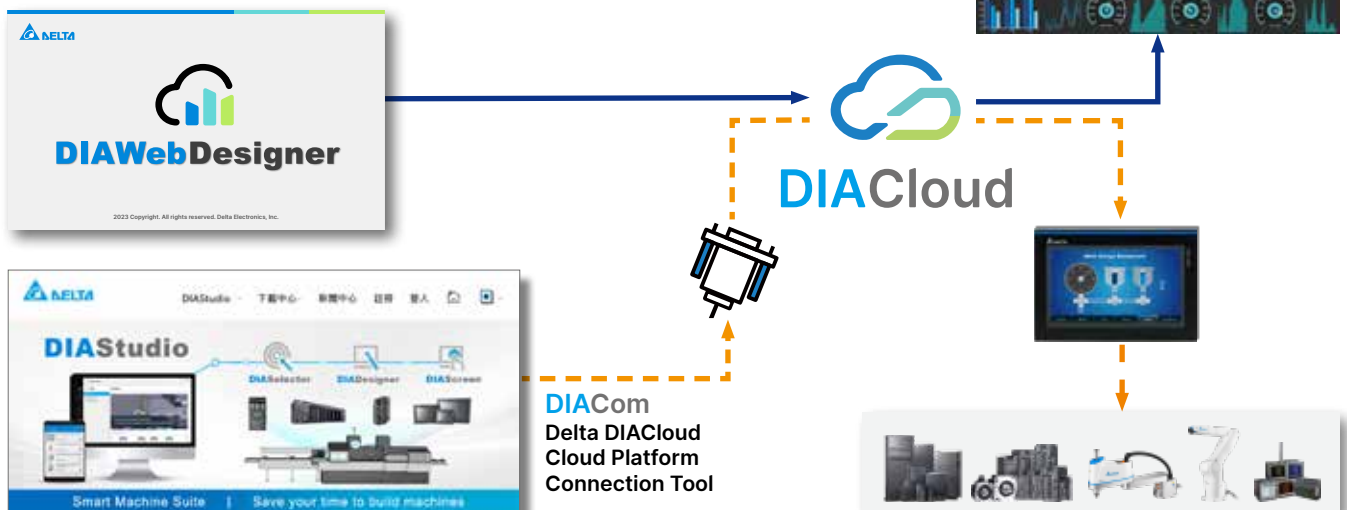
A web configuration planning system with an intuitive user interface design and easy deployment

Display data from different sources on a monitoring dashboard using rich and diverse charts
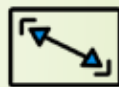
IoT Cloud Services Platform

· User-friendly web portal
· Equipment mgmt. & remote monitoring
· Safe connection with field devices
· Global services

DIACloud

eDIACloud App QR Code

Mobile Apps

· Easy cloud connection
· Field devices remote monitoring
· Supports bluetooth

Visualized Dashboard

· Key data analytics
· Data encryption ensures safe data transmitting
· Rich widgets and customized dashboard

Global Server Network

· Offers multi-country server deployment, the best choice for cross-border remote maintenance

AWS, Microsoft Azure, UCLOUD, Inspur, Alibaba Cloud, HUAWEI Cloud, Tencent Cloud, China Mobile Cloud

DELTA

Software Services

Smoother OT+IT Data Integration

- Supports 200+ PLC protocols
- Stronger OPC UA security encryption
- MQTT encrypted transmission, integrated with AWS platform
- Supports database connection, integrating data into IT systems

One-Click Deployment

- Cascade controllers for quick tag sharing
- Data is easy to read, search, and maintain, significantly boosting data management efficiency

Flexible & Secure Data Management

- Batch report supports flexible analytics to boost productivity
- Complies with FDA 21 CFR Part 11, ensuring data security for enhanced global competitiveness

Supported Protocols

Category	Protocol	Vendor	Model	Vendor	Model
OPC UA	OPC UA Client	Delta	Delta AS Series PLC (Modbus)	Mitsubishi	A Series / J71UC24
OPC UA	OPC UA Server	Delta	Delta AS Series PLC (Modbus TCP)	Mitsubishi	A2A / A2AS / A2USH A1SH / A3N / A2ASH CPU
MQTT	Client (Publish/Subscribe)	Delta	Delta Controller ASCII	Mitsubishi	FX Series
MQTT	Broker	Delta	Delta Controller RTU	Mitsubishi	FX2N
BACnet	BACnet MS/TP	Delta	Delta DVP PLC	Mitsubishi	FX3U Ethernet
BACnet	BACnet UDP	Delta	Delta DVP Q-Link	Mitsubishi	FX3U / FX3GA
BACnet	BACnet/IP Server	Delta	Delta DVP TCP	Mitsubishi	FX5U Ethernet
MODBUS	984 RTU (Master)	Delta	Delta EtherNet/IP	Mitsubishi	iQ-R Series Computer Link (3C Frame)
MODBUS	ASCII (Master)	Delta	Delta EtherNet/IP (Tag)	Mitsubishi	iQ-R Series TCP (SLMP)
MODBUS	ASCII (Slave)	Siemens	S7 200	Mitsubishi	J2s / J3 Series
MODBUS	RTU (Slave)	Siemens	S7 200 (ISO TCP)	Mitsubishi	L Series Computer Link (3C Frame)
MODBUS	TCP/IP	Siemens	S7 200 Smart (ISO TCP)	Mitsubishi	L Series Ethernet (3E Frame)
Digital	Digital Memory Link Normal	Siemens	S7 300 (with PC Adaptor)	Mitsubishi	Q Series Computer Link
Digital	Digital Memory Link Normal (Slave)	Siemens	S7 300 (without PC Adaptor)	Mitsubishi	Q Series CPU Port
Digital	Digital Memory Link Extended	Siemens	S7 300 (Direct MPI)	Mitsubishi	Q Series Ethernet (3E Frame)
Digital	Digital Memory Link Extended (Slave)	Siemens	S7 300 (ISO TCP)	Mitsubishi	QnA Series CPU Port
CODESYS	CODESYS	Siemens	S7 1200 (ISO TCP)	Beckhoff	TwinCAT ADS / AMS TCP
		Siemens	S7 1500 (ISO TCP)	Beckhoff	TwinCAT Ethernet (Tag)
		Siemens	S7 LOGO (ISO TCP)	Beckhoff	TwinCAT3 ADS / AMS TCP
		YUDIAN	AIBUS	Fatek	FB Series TCP

Remote Controlling

- Use VNC Viewer to simultaneously monitor other HMIs, enhancing productivity
- Offers remote monitoring of machine commissioning, maintenance, and operation

Mobile Connectivity

- Offers flexible wireless network connection with multiple devices
- Reduced cabling saves electrical control costs & enhances space utilization
- Seamless IIoT integration with DIACloud

User-friendly UI

- Supports customized UI interfaces for enhanced visuals
- Easy for users to get started quickly

Keyence	KV1000 / KV3000	**Panasonic**	FP Series	**Eaton**	Controller ASCII
	KV Nano		FP Series TCP		Controller RTU
	KV Series TCP		FP2 Series TCP		TCP/IP
	KV / KZ Series		FP7 Series		ELC Series
Allen Bradley	Micro Logix		FP7 Series TCP		ASCII-GVX
	SLC 5		GT Series General Purpose		RTU-GVX
	DH485	**Inovance**	MODBUS TCP-AM400_800		ASCII-MVX
	EtherNet / IP-ControLogix, CompactLogix		MODBUS-AM400_800		RTU-GVX
	EtherNet / IP-ControLogix, CompactLogix (Tag)		MODBUS TCP-H3U Series		ASCII-NFX
	EtherNet / IP-MicroLogix, SLC		MODBUS-H3U Series		RTU-NFX
	EtherNet / IP-Micro820 (Tag)		MODBUS TCP-H5U Series	**YASKAWA**	MEMOBUS
	OEMAX NX Series PLC		MODBUS-H5U Series		MP300 Series
Omron	FINS-CJ / CP/NJ Series FINS TCP	**XINJE**	XINJE XC Series PLC (Modbus)		MP300 Series UDP
	FINS-CJ / NJ / NX Series FINS UDP		XINJE XC Series PLC (Modbus TCP)		SIGMA Series
	CS / CJ / CP1 / CV / CVM Series		XINJE XD/XL Series PLC (Modbus)		SIO UDP
	CS / CJ / CP1 / CV / CVM Series TCP		XINJE XD/XL Series PLC (Modbus TCP)		MP3000 TCP
	EtherNet / IP-NJ / NX Series(Tag)		XINJE XD/XL Series PLC (UDP)		MP3000 UDP
YOKOGAWA	ACE	**FANUC**	MODBUS TCP-FANUC Robot	**Fuji Electric**	Frenic Inverter
JingWei	Textile_M6		FANUC iSeries TCP		MICREX SX Series TCP

Hardware Features

Built-in Wi-Fi & 4G Antenna

▪ Ensures wireless IIoT connectivity

Wi-Fi Antenna

4G Antenna

170° Wide Viewing Angle

▪ Whether viewed from above, below, or the side, the display remains clear from any installation position

Full-color Display

▪ 24-bit color with fine precision, delivering vibrant and lifelike visuals

181.4 mm (7.14 inch)

136.5 mm (5.37 inch)

10

Modernized Design

▪ Wide screen with a narrow frame design, enhancing user comfort

196.5 mm (7.74 inch)

270.5 mm (10.65 inch)
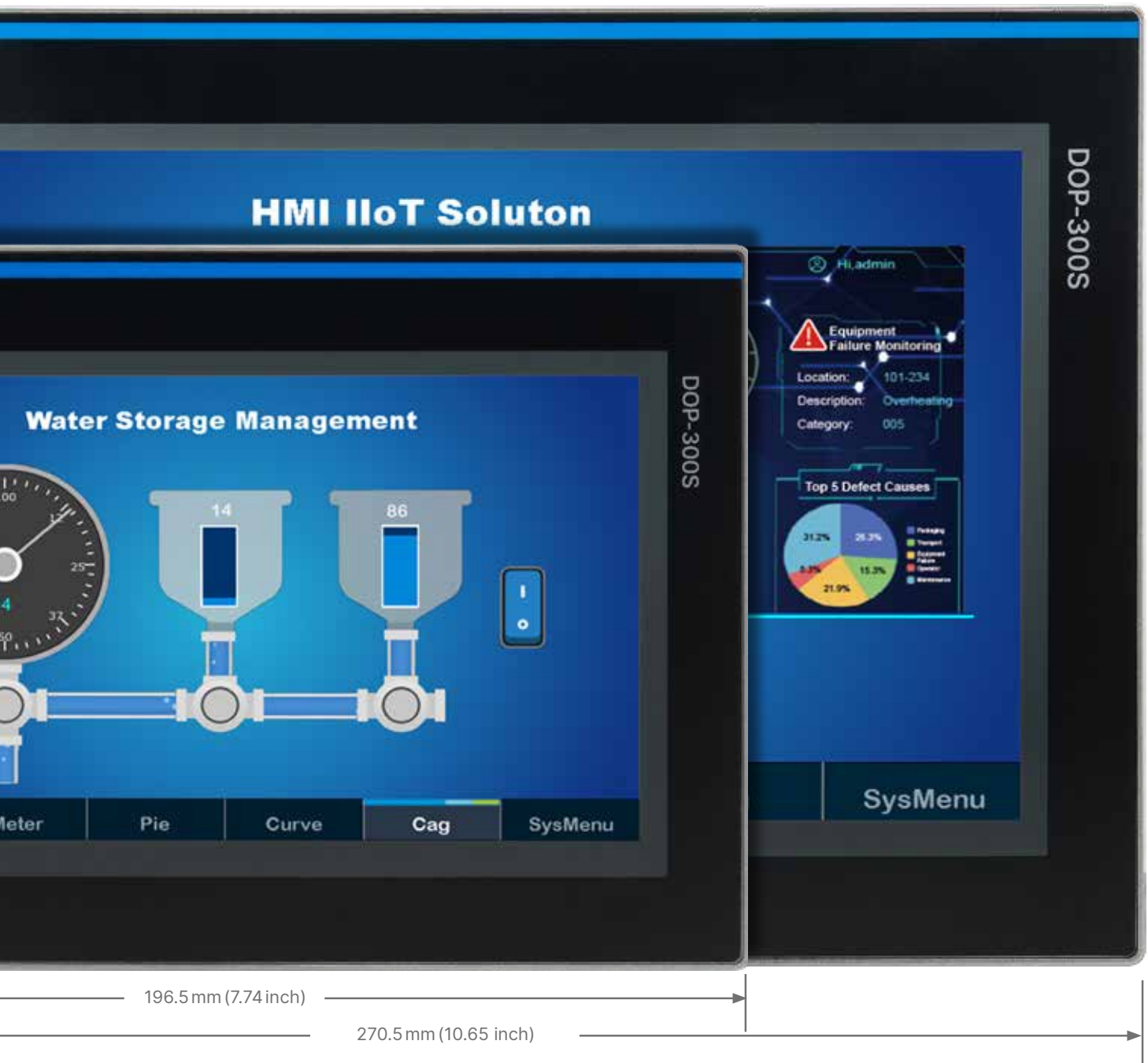
Fully-Laminated Display

▪ Enhanced touch accuracy and sensitivity
▪ Enhanced texture

Touch deviation

Touch accuracy

Cover Layer

Air Gap

Touch Panel

Cover Layer

Resin Layer

Touch Panel

11
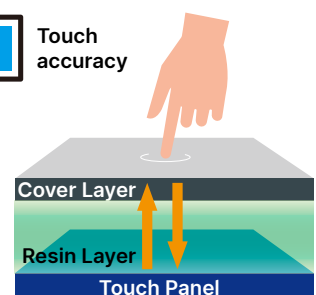
Product Features

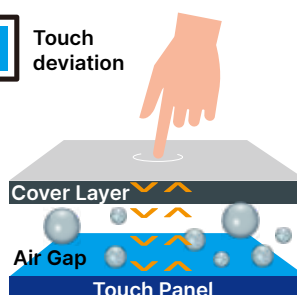## Multiple Interfaces for Easy Connectivity and Expandability

RF Functions*	Frequency Bands
LTE*	B1 / B3 / B5 / B7 / B8 / B20 / B38 / B40 / B41
Wi-Fi*	2.4 GHz 802.11 b / g / n

Accessory Socket / Battery Lid

DIACloud License Code

Cable Clips
Easy cable organization

LTE Feeder Line Interface SMA Connector

Wi-Fi Feeder Line Interface SMA Connector

Micro SD

Serial Port
RS232 (flow control)
RS485, RS422

Serial Port
RS232 (flow control)

Type A USB Port (Host)
5 V / 1,000 mA

Type C USB Port (Host)
5 V / 500 mA

Ethernet (Dual IP)
2 Port, 10 / 100 Mbps
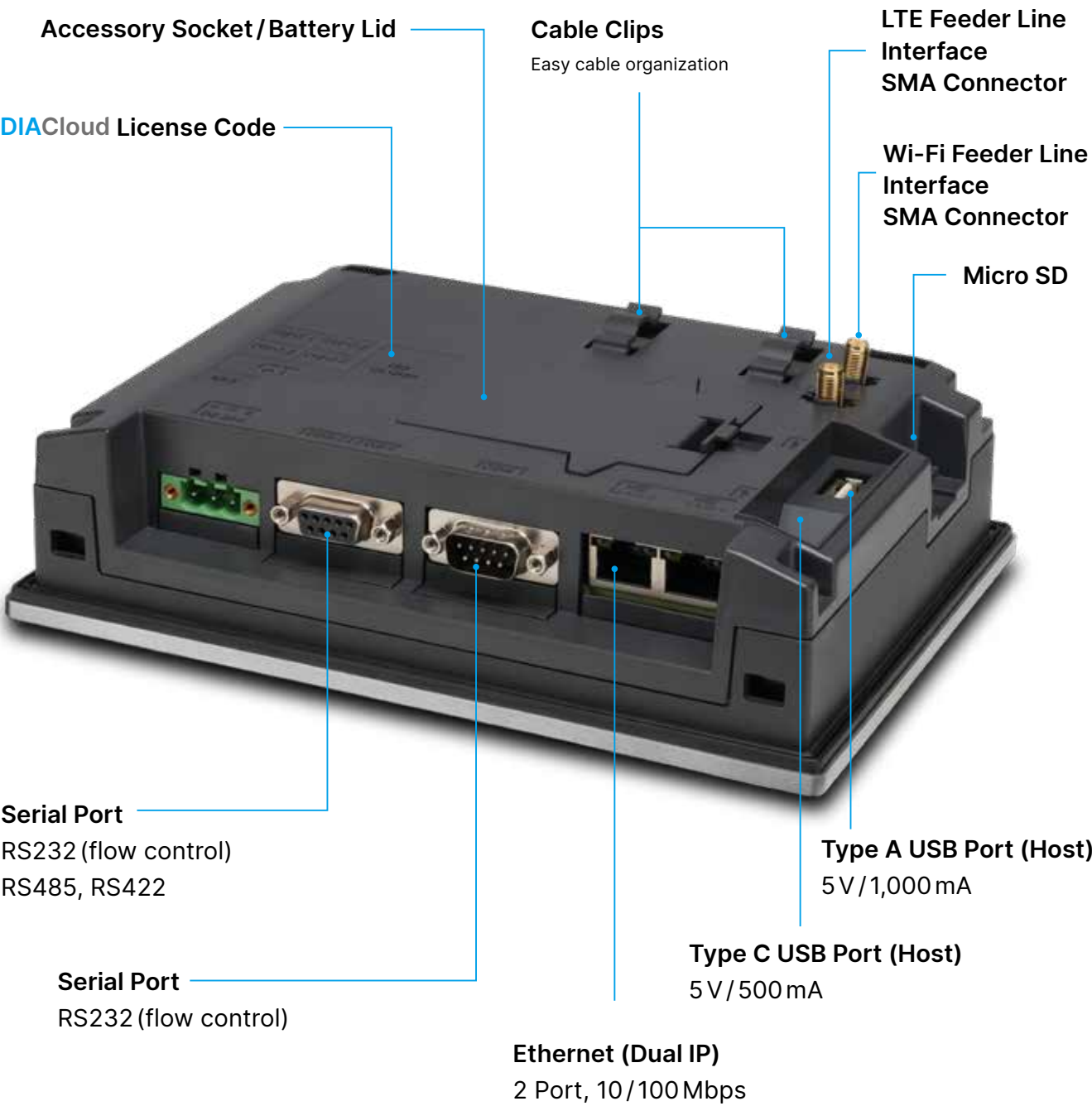
*
▪ To have perfect RF functions for the DOP-300, the Delta Wireless Dongle is highly suggested. For more information on the Delta Wireless Dongle, please refer to page 17 "Ordering Information / Optional Accessories"

Wireless Communication Accessories**

▪ Built-in HMI antenna for streamlined setup and fast networking, saving space in your control cabinet

**Wi-Fi and Bluetooth Module
DX-MWB**

▪ Snap-fit cover design for easy assembly and quick battery replacement
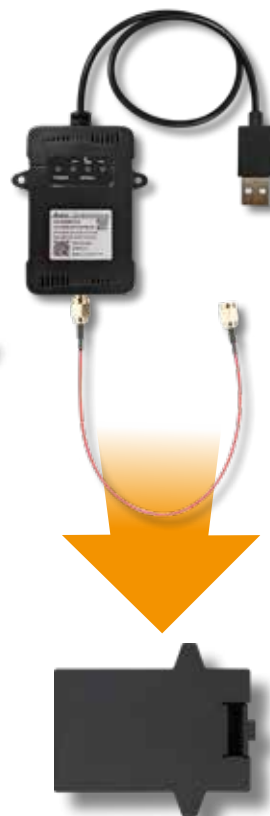
▪ Easy accessory installation

**For related optional accessories, please refer to page 17 "Ordering Information / Optional Accessories"

DELTA

Specifications

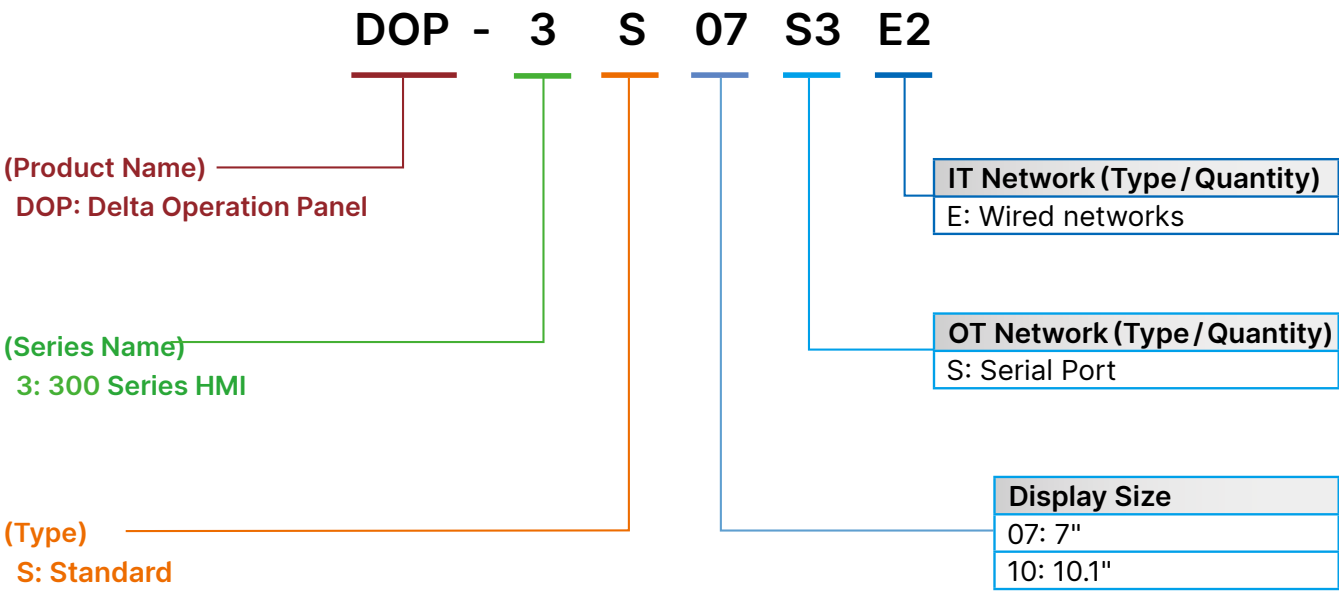| Model		DOP-3S07S3E2	DOP-3S10S3E2
Display	Display Type	7" TFT LCD (24 bits)	10.1" TFT LCD (24 bits)
	Resolution	1024 x 600 pixels	
	Back Light	LED Backlight (half-life > 20,000 hours at 25° C or 77° F)	
	Display Area	154.21 x 85.92 mm	222.72 x 125.28 mm
	Brightness	400 cd/m² (Typ.)	
CPU		ARM Cortex-A7 Dual Core 1.2GHz	
Flash ROM		512 Mbytes	
RAM		512 Mbytes	
Touch Panel		Four-wire resistor	
Buzzer		Multi-Tone Frequency (2 k ~ 4 kHz) / 80 dB	
Internet Interface		2 Port, 10 / 100 MbpsAuto-detection (with built-in isolated circuits)	
USB Host		1 Port USB Ver 2.0 Type A 5 V / 1,000 mA; 1 Port USB Ver 2.0 Type C 5 V / 500 mA	
USB Slave		N / A	
SD		Micro SD	
Serial Communication Port	COM1	RS-232 (supports flow control)	
	COM2	RS-232 / RS-485	
	COM3	RS-422 / RS-485	
Auxiliary Keyboard		N / A	
Calendar		Built-in	
Cooling Method		Natural Coling	
Certification		CE / UL (please use shielding Ethernet cables and COM port magnetic rings with filters of 300 ohm / 100 MHz)	
Panel Protection Rating		IP66 / NEMA4 / UL TYPE 4X (Indoor Use Only)	
Cyber Security		ISO 27001、ISO27701 IEC 62443	
Operating Voltage*3		DC + 24V (-15% ~ +15%) (PLEASE USE ISOLATED POWER SUPPLY) SUPPLIED BY CLASS 2 OR SELV CIRCUIT (ISOLATED FROM MAINS BY DOUBLE INSULATION) EVALUATED BY UL60950 OR UL61010-1 AND UL61010-2-201 STANDARD	
Voltage Endurance		AC 500 V for 1 minute (between DC24 and FG terminals)	
Power Consumption*5		14.7 W (Max)	16.2 W (Max)
Backup Battery		3 V lithium battery CR2032 x 1	
Backup Battery Life		About 3 years or more at 25°C (77°F) (subject to operation temperature and condition)	
Operation Temperature		0°C ~ 50°C	
Storage Temperature		-20°C ~ 60°C	
Operating Environment		10% ~ 90% RH [0°C ~ 40°C], 10% ~ 55% RH [41°C ~ 50°C], pollution level 2	
Vibration		Complies with IEC61131-2 standards: continuous vibration from 5 Hz to 8.3 Hz with an amplitude of 3.5 mm; 8.3 Hz to 150 Hz at 1 G	
Shock		Complies with IEC60068-2-27 standards: shock resistance of 11 ms, 15 G peak, 6 times in X, Y, and Z directions respectively	
Dimensions (W) x (H) x (D) mm		196 x 136 x 39	270 x 180.9 x 47.25
Mounting Dimensions (W) x (H) mm		186.8 x 126.8	255 x 170
Weight		Approx. 880 g	Approx. 940 g

Notes:
1. The half-life of a backlight is defined as the original luminance being reduced by 50% when the maximum driving current is supplied. The estimated life is at 25°C
2. Insular circuit endurance: 1,500 V spikes for 1 min
3. Power consumption refers to the power consumed by the HMI itself with no peripheral devices. A power supply with a capacity of 1.5 ~ 2 times the labeled power consumption is recommended to ensure proper operation.
4. An isolated power supply is recommended.
5. For the operation manual of the HMI editor software DIAScreen, please download from Delta's official website: http://www.deltaww.com
6. DOP-300 Series is designed for industrial automation products. Please read the instructions carefully before installation to ensure safety

Model Name Explanation

DOP - 3 S 07 S3 E2

(Product Name)
DOP: Delta Operation Panel

(Series Name)
3: 300 Series HMI

(Type)
S: Standard

IT Network (Type / Quantity)
E: Wired networks

OT Network (Type / Quantity)
S: Serial Port

Display Size
07: 7"
10: 10.1"

Specifications

Dimensions Unit: mm (inches)

•DOP-3S07S3E2

$186.8^{+1}_{-0}(7.35"^{+0.04"}_{-0"})$

$196.5(7.74")$

$136.5(5.37")$

$126.8^{+1}_{-0}(4.99"^{+0.04"}_{-0"})$

NOTE:
T=1.6mm~6mm(0.06"~0.24")

7.5(0.3")   45.6(1.8")

T

$125.8(4.95")$

•DOP-3S10S3E2

$255^{+1}_{-0}(10.06"^{+0.04"}_{-0"})$

$270.5(10.65")$

$181.4(7.14")$

$170^{+1}_{-0}(6.71"^{+0.04"}_{-0"})$

NOTE:
T=1.6mm~6mm(0.06"~0.24")

7.5(0.3")   47.2(1.86")

T

$168.9(6.65")$
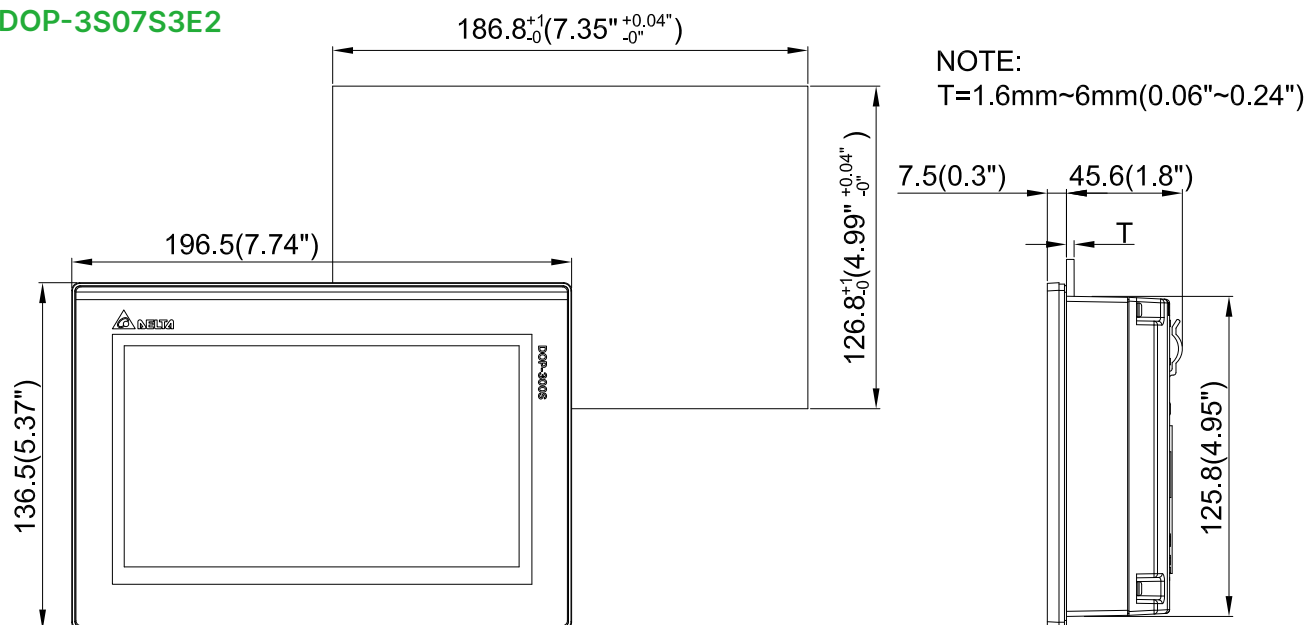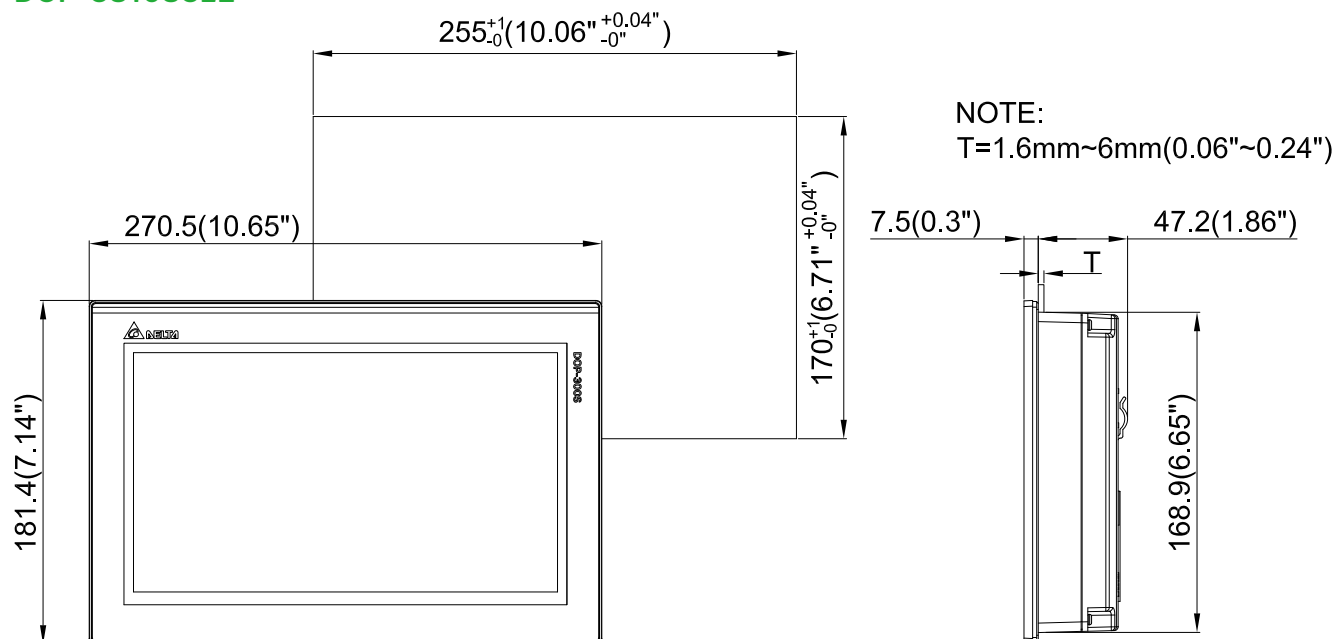
Ordering information

• HMI

Product	Dimensions	CPU	RAM	ROM	Ethernet Port	Serial Port	DIACloud	Model	Certificates
HMI DOP-300	7 inches	Dual Core 1.2 GHz	512 MB	512 MB	2	3	Built-in	DOP-3S07S3E2	CE, UL
	10.1 inches	Dual Core 1.2 GHz	512 MB	512 MB	2	3	Built-in	DOP-3S10S3E2	CE, UL

Note: To ensure usage rights, please activate and use it within two years after shipment from Delta, and it will be valid within one year after activation.
Delta reserves the right to adjust.

• Optional Accessories

Product	Working Temp.	Protocol	Frequency Range	Encryption	Related Products	Antenna	Frequency	Model	Certificates
Wireless Module	0°C ~ 50°C	802.11 b / g / n compatible	2.4 GHz	802.11i (WPA, WPA2)	DOP-3S07S3E2 DOP-3S10S3E2	N / A	CN, EU, INDIA	DX-MWB-01N	CE, SRRC, WPC
Wireless Module	0°C ~ 50°C	802.11 b / g / n compatible	2.4 GHz	802.11i (WPA, WPA2)	DOP-100 Series (DOP-107SV, DOP-12 / 15" NOT SUPPORTED)	Yes	CN, EU, INDIA	DX-MWB-01	CE, SRRC, WPC

Note: To ensure usage rights, please activate and use it within two years after shipment from Delta, and it will be valid within one year after activation.
Delta reserves the right to adjust.

• Software

Product	Descriptions	Operating System
DIAScreen	Used for Editor Software for DOP-Handheld, DOP-100 & DOP-300 Series	Windows® 8 / 10 / 11 (32-bit / 64-bit)
DIAWebDesigner	Provides professional visiable page design for DIACloud, and creates the reports using programmed elements with vivid drawings and charts	Windows® 8 / 10 / 11 (32-bit / 64-bit)

• Top-up Card

Product	Capacity	Use Time	Usage	Related Products	Model
Remote Access	36 GB	1 year	Used for VNC, HMI or remote upload / download from PLC	DOP-3S07S3E2 DOP-3S10S3E2	DX-TRA-0036

Product	Tags	Use Time	Usage	Related Products	Model
Cloud Application	500 TAG	1 year	Used for data analysis and visible charts	DOP-3S07S3E2 DOP-3S10S3E2	DX-TCA-0500

Note: To ensure usage rights, top-up card must be activated and used within two years after delivery by Delta, and it will be valid within one year after activation.
Delta reserves the right to make adjustments.

Global Operations

ASIA (Taiwan)

Taoyuan
Technology Center
(Green Building)

Taoyuan Plant 1

Tainan Plant
(Diamond-rated Green Building)

ASIA (China)

Wujiang Plant 3

Shanghai Office

Canada

Seattle

Germany

Suster

Netherlands
Amsterdam
Eindhoven

United
Kingdom

Ireland

France
Paris

Halifax

Belgium

Conklin
Rochester
Charlotte

Wisconsin
Detroit

Boston

Fremont

USA

Los Angeles

Plano

Raleigh

Austin

Mexico

Mexico city

Colombia

Ecuador

Peru

Brasil

Bolivia

Sao Paulo
Bela Vista
Parana
Paraguay

Chile

Santa Catarina

Uruguay

Argentina

Spain
Barcelona
Madrid

Portugal

France

Spain

Italy

Italy
Milan
Rome

Morocco

Northern
Europe

A Finland
B Estonia
C Latvia
D Lithuania

E Sw
F De

Slovakia
Serbia

Ukraine
Moldova

Romania

North Macedonia

Bulgaria

Georg

Albania

Greece
Cyprus

Malta

Turkey

Tunisia

Egypt Israel
Jordan

Lebanon

Ir

Libya

Qata

Sa
Ara

Central Europe

H Netherlands
I Germany
J Czech Republic
K Austria
L Slovenia
M Croatia
N Poland
O Hungary
P Switzerland

Nigeria

Ghana

Congo

Kenya

Tanzania

South Africa

▲ **9 Factories**   ■ **84 Branch Offices**

18

ASIA (Japan)

Tokyo Office

ASIA (India)

**Rudrapur Plant
(Green Building)**

EUROPE

Amsterdam, the Netherlands

AMERICA

Research Triangle Park, U.S.A.

Japan
Tokyo
Osaka

Korea
Seoul
Daegu

Taipei
Taoyuan (Technology Center & Plant 1)
Chungli
Taichung
Tainan

Beijing
Dalian
Xi'an
Nanjing
Shanghai
Wujiang (Wujiang Plant 3 & Wujiang Motor Plant)
Wuhan
Dongguan

Sweden
Denmark

Kazakhstan
Tajikistan

gia
-Istanbul
Armenia
Azerbaijan
Uzbek

aq
**United
Arab
Emirates**
Dubai

Pakistan

ar
udi
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India
Krishnagiri
Gurgaon
Calcutta
Mumbai
Hyderabad
Bangalore
Chennai
Ke Yingbeto
Pune
Ahmedabad
Chandigarh
Visakhapatnam
Chhattisgarh

Korea   Japan

China   **Taiwan**

Thailand
Bangpoo

Philippines
Vietnam
Malaysia
Singapore
Indonesia

Australia
Perth
Sydney
Melbourne

Delta Green Tech

1 Northeast Region	**3 North China Region**	**5 Central China Region**	**7 Suwan Region**
Shenyang	Beijing	Nanchang	Nanjing
Harbin	Tianjin	Wuhan	Suzhou
	Zhengzhou	Changsha	Wuxi
	Jinan		Hefei
	Qingdao		Yangzhou

2 Shanghai-Hangzhou Region	**4 South China Region**	**6 West China Region**	**8 Western North Region**
Shanghai	Guangzhou	Chengdu	Xi'an
Hangzhou	Foshan	Chongqing	
Wenzhou	Shenzhen		
Ningbo	Nanning		
	Xiamen		

● **23** R&D Centers   ■ **904** Distributors

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