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Subject: Product Change Notice on Smart Power Sensor

Due to evolution of our product portfolio and always focusing on delivering highest-value solution to our customer, this information serves as formal communication of Huawei Digital Power Technologies' intent to terminate the sales of the Smart Power Sensor products DDSU666-H (code: 20022248) and DTSU666-H 250A/50mA (code: 20022249-001) . At the same time, Huawei is offering the replacement product SmartPS-100A-S0 (Code: 20022248-002) and SmartPS-250A-T0 (Code: 20022249-003), which features improved capabilities such as higher communication baud rate.

Products involved:

Before					After				
Code	Sales Model	Description	Supplier and model		Code	Sales Model	Description	Supplier and model	
20022248	DDSU666-H	single-phase meter 100A	Chint	DDSU666-H	20022248-002	SmartPS-100A-S0	single-phase meter 100A	YADA	YDS70-C16
								Chint	DDSU666-H
								Linyang	DDSU71
								Dongfang Wisdom	DDSU1079-CT
20022249-001	DTSU666-H 250A/50mA	three-phase meter 250A	Chint	DTSU666-H 250A/50mA	20022249-003	SmartPS-250A-T0	three-phase meter 250A	YADA	YDS60-C24
								Chint	DTSU666-H 250A/50mA
								Linyang	DTSU71
								Dongfang Wisdom	DHSU1079-CT

The old products have an EOM date of April 15, 2025, except for the Europe Region and Thailand Representative Office, where the timelines differ. The replacement product will be available for ordering starting from March 1, 2025.

Considering the current inventory at the Europe Supply Center, the EOM date for old product 20022248 in Europe is extended to June 30, 2025, while 20022249-001 in Europe is extended to May 31, 2025.

The switch plan for the Europe Region is as follows:

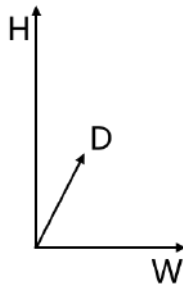
Time Range	Old Product 20022248 DDSU666-H	Replacement Product 20022248-002 SmartPS-100A-S0
2025-03-31 and before	Available	Unavailable
From 2025-04-01 to 2025-05-31		Available (Approval required)
From 2025-06-01 to 2025-06-30	Available (Approval required)	Available
2025-07-01 and later	Unavailable	

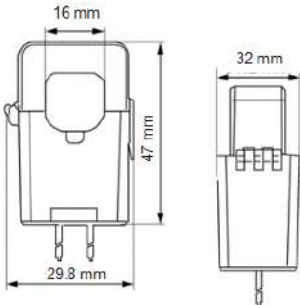
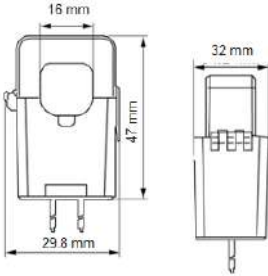
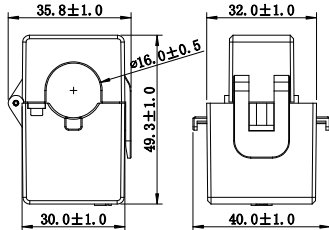
Time Range	Old Product 20022249-001 DTSU666-H 250A/50mA	Replacement Product 20022249-003 SmartPS-250A-T0
2025-04-30 and before	Available	Available (Approval required)
From 2025-05-01 to 2025-05-31	Available (Approval required)	Available
2025-06-01 and later	Unavailable	

Key Product Feature Change:

1. Differences Between Old And New Products:

Differences Between DDSU666-H And SmartPS-100A-S0:

	Before	After	
Model	DDSU666-H (Code 20022248)	SmartPS-100A-S0 (Code 20022248-002)	
		DDSU666-H (Chint)	YDS70-C16 (YADA)
Appearance	 		

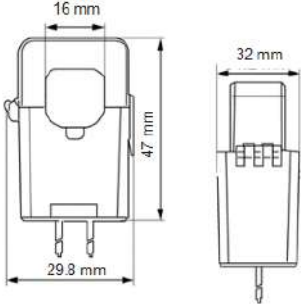
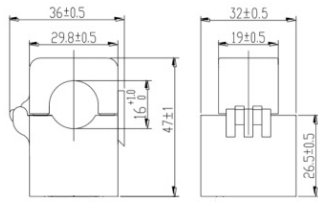
Label on Box (single product)			
Label on Box (multiple products)			
Dimension (W×H×D)	36 × 100 × 65.5 mm	36 × 100 × 65.5 mm	36 × 101 × 66 mm
Baud rate	4800/9600 (Default 9600bps)	4800/9600/19200/115200 (Default 9600bps)	
Data refresh period	≤0.35s	Power & Power Factor: ≤75ms Other data: ≤200ms	
Dimension of CT			
Pallet dimensions (L×W×H)	1200 × 800 × 1391 mm	1200 × 800 × 1134 mm	1200 × 800 × 1028 mm
Products/Pallet	144	288	288

*Different models of same part No. will be delivered at random

Differences Between DDSU666-H And SmartPS-100A-S0:

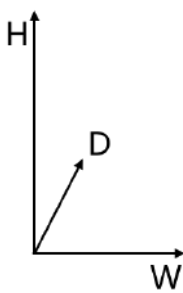
	Before	After
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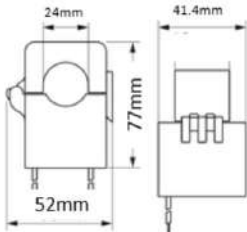
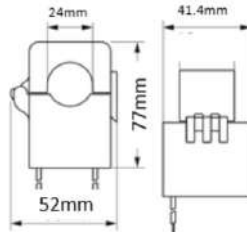
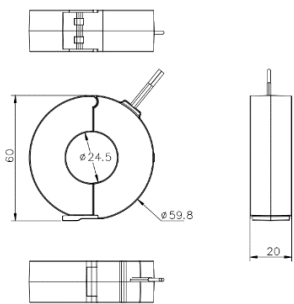
Model	DDSU666-H (Code 20022248)	SmartPS-100A-S0 (Code 20022248-002)	
		DDSU71 (Linyang)	DDSU1079-CT (Dongfang Wisdom)
Appearance			
Label on Box (single product)			
Label on Box (multiple products)			
Dimension (W×H×D)	36 × 100 × 65.5 mm	36 × 99 × 66 mm	36 × 99 × 66 mm
Baud rate	4800/9600 (Default 9600bps)	4800/9600/19200/115200 (Default 9600bps)	4800/9600/19200/115200 (Default 9600bps)
Data refresh period	≤0.35s	Power & Power Factor: ≤75ms Other data: ≤200ms	

Dimension of CT		30 mm × 47 mm × 32 mm	
Pallet dimensions (L×W×H)	1200 × 800 × 1391 mm	1200 × 800 × 1224 mm	1200 × 800 × 1138 mm
Products/Pallet	144	288	288

*Different models of same part No. will be delivered at random

Differences between DTSU666-H 250A/50mA And SmartPS-250A-T0:

	BEFORE	AFTER	
Model*	DTSU666-H 250A/50mA (Code 20022249-001)	SmartPS-250A-T0 (Code 20022249-003)	
		DTSU666-H 250A/50mA (Chint)	YDS60-C24 (YADA)
Appearance 			
Label on Box (single product)			

Label on Box (multiple products)			
Dimension (W×H×D)	72 x 100 x 65.5 mm	72 x 100 x 65.5 mm	72 ×101 × 66 mm
Baud rate	4800/9600 (Default 9600bps)	4800/9600/19200/115200 (Default 9600bps)	
Data refresh period	≤0.35s	Power & Power Factor: ≤75ms Other data: ≤200ms	
Dimension of CT			
Pallet dimensions (L×W×H)	1200 × 800 × 1391 mm	1200 × 800 × 1130 mm	1200 × 800 × 1140 mm
Products/Pallet	144	192	192

*Different models of same part No. will be delivered at random

Differences between DTSU666-H 250A/50mA And SmartPS-250A-T0:

	BEFORE	AFTER	
Model*	DTSU666-H 250A/50mA (Code 20022249-001)	SmartPS-250A-T0 (Code 20022249-003)	
		DTSU71 (Linyang)	DHSU1079-CT (Dongfang Wisdom)

Appearance			
Label on Box (single product)			
Label on Box (multiple products)			
Dimension (W×H×D)	72 x 100 x 65.5 mm	72 x 100 x 66 mm	99 x 72 x 66 mm
Baud rate	4800/9600 (Default 9600bps)	4800/9600/19200/115200 (Default 9600)	
Data refresh period	≤0.35s	Power & Power Factor: ≤75ms Other data: ≤200ms	
Dimension of CT		52×42×77mm	



Pallet dimensions (L×W×H)	1200 × 800 × 1391 mm	1200 × 800 × 1208 mm	1200 × 800 × 1138 mm
Products/Pallet	144	192	192

*Different models of same part No. will be delivered at random

Kind regards!

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Huawei Digital Power Technologies Co.,Ltd

February, 2025