

Drawing & Specification

1 Jul 2026

Version : V1

1-Phase 230V Dual Feed IP PDU

2-in-1 outlet x 32 + 4-in-1 outlet x 8

InfraPower®

unit : mm

(T) Top feed



IP meter



Bottom feed (B)



PDU Feed	Code
Bottom	B
Top	T

Circuit Protection	Code
Hydraulic MCB	CR
Resettable Fuse	F

Outlets : C13/C15 x 32 + C13/C15/C19/C21 x 8

32A model 7.4 kVA (per feed)	DV32C13/8X19-32A-ZSi/CR_EN/3B-1	ZSi PDU Outlet switching & monitoring	 32A Inlet IEC 60309 2P+E x2 3M Cordset 3W 4.0mm sq. H05V V-F x2	PDU - I : Circuit A : C13 combo # 1 - 8 + C19 combo # 17 - 18 Circuit B : C13 combo # 9 - 16 + C19 combo # 19 - 20 PDU - II : Circuit A : C13 combo # 1 - 8 + C19 combo # 17 - 18 Circuit B : C13 combo # 9 - 16 + C19 combo # 19 - 20 Circuit max. Amp. : 16A Outlet with LED only for Outlet switching PDU
	DV32C13/8X19-32A-ZS /CR_EN/3B-1	ZS PDU Outlet switching		
	DV32C13/8X19-32A-Zi /CR_EN/3B-1	Zi PDU Outlet monitoring		
	DV32C13/8X19-32A-Z /CR_EN/3B-1	Z PDU Circuit monitoring		
16A model 3.7 kVA (per feed)	DV32C13/8X19-16A-ZSi/CR_EN/3B-1	ZSi PDU Outlet switching & monitoring	 16A Inlet IEC 60309 2P+E x2 3M Cordset 3W 1.5mm sq. H05V V-F x2	PDU - I : Circuit : 16A max., C13 combo # 1 - 16 + C19 combo # 17 - 20 PDU - II : Circuit : 16A max., C13 combo # 1 - 16 + C19 combo # 17 - 20 Outlet with LED only for Outlet switching PDU
	DV32C13/8X19-16A-ZS /CR_EN/3B-1	ZS PDU Outlet switching		
	DV32C13/8X19-16A-Zi /CR_EN/3B-1	Zi PDU Outlet monitoring		
	DV32C13/8X19-16A-Z /CR_EN/3B-1	Z PDU Circuit monitoring		
16A model 3.7 kVA (per feed)	DV32C13/8X19-16A-ZSi/CR_C20/3B-1	ZSi PDU Outlet switching & monitoring	 16A Inlet IEC320 C20 x2 3M Cordset 3W 1.5mm sq. H05V V-F x2	PDU - I : Circuit : 16A max., C13 combo # 1 - 16 + C19 combo # 17 - 20 PDU - II : Circuit : 16A max., C13 combo # 1 - 16 + C19 combo # 17 - 20 Outlet with LED only for Outlet switching PDU
	DV32C13/8X19-16A-ZS /CR_C20/3B-1	ZS PDU Outlet switching		
	DV32C13/8X19-16A-Zi /CR_C20/3B-1	Zi PDU Outlet monitoring		
	DV32C13/8X19-16A-Z /CR_C20/3B-1	Z PDU Circuit monitoring		

IEC Outlet

Standard color



X19

C13

*** 20A / 10A PDU models available upon request

CB

CE

UK
CA



REACH



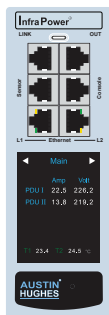
Dimension & Weight

Product Dimension	: 88W x 80D x 1700H (mm)
Packing Dimension	: 119W x 132D x 2116H (mm)
Net / Gross Weight	: -

Specification

Operating Temperature	: -5 to 60 °C
Storage Temperature	: -25 to 65 °C
Operating Altitude	: 0 to 2,000 m
Storage Altitude	: 0 to 15,000 m
Humidity (non-condensing)	: 8 to 95% RH
Chassis Material / Color	: Steel / Black

Meter Features



Local Display	: Field replaceable 2.8" color LCD with touchscreen	✓	✓	✓	✓
Bank Measurement	: Current (A), Energy (kWh), Voltage (V) & Power factor	✓	✓	✓	✓
Outlet Measurement	: Current (A), Energy (kWh) (Zi & ZSi only)	✓	✗	✓	✗
Outlet Control	: Outlet Switch ON / OFF (ZS & ZSi only)	✓	✓	✗	✗
Accuracy	: ±0.5% Billing-grade	✓	✓	✓	✓
IP Access	: Embedded Dual Gigabit LAN IP	✓	✓	✓	✓
	Dual LAN Network Failover	✓	✓	✓	✓
	Enterprise IP Authentication, LDAPv3 / LDAPS	✓	✓	✓	✓
	Active Directory®, RADIUS, 802.1x	✓	✓	✓	✓
Protocol	: SNMP V2 V3, Web GUI, Modbus/TCP, RestAPI, LUA	✓	✓	✓	✓
Cascade	: Up to 32 PDU under single IP address	✓	✓	✓	✓
Console port x 1	: PDU configuration	✓	✓	✓	✓
USB-C port x 1	: Wi-Fi connection, firmware update, backup power for meter	✓	✓	✓	✓
Sensor Port x 1	: Temp. Sensor / Temp. + Humid. Sensor / Door Sensor (support daisy chain sensors up to 4)	✓	✓	✓	✓

ZSi PDU ZS PDU Zi PDU Z PDU

Safety Compliance

CB	: IEC 62368-1:2018
CE / LVD	: EN IEC 62368-1:2020
	EN IEC 62368-1:2020/A11:2020
UKCA	: BS EN IEC 62368-1:2020,
	BS EN IEC 62368-1:2020+A11:2020

EMC Compliance

CE / EMC	: EN 55032:2015+A1:2020
	EN 55035:2017+A11:2020
	EN IEC 61000-3-2:2019+A1:2021+A2:2024
	EN61000-3-3:2013+A1:2019+A2:2021

Environment : RoHS, Reach & WEEE

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