

TECHNICAL SPECIFICATIONS

CONFIGURATION	NACS, CCS1 (Single, Dual, Combo)
RATED CURRENT [A]	400
MAX.CURRENT [A]	500

COMMUNICATION

Charging mode	Plug & Charge ISO 15118 DIN 70121
Protocol	OCPP 1.6-J OCPP 2.0.1

GENERAL

Housing	Steel with galvanised coating
Color - Housing	DB 703
Color - Front Panel	RAL 9005
Optional housing color	RAL palette
Branding	Optional
Protection rating	Type 3R acc UL 50
Unit dimensions[H x W x D]	
Housing [mm]/[in]	2000 × 400 × 250 / 78.74 × 15.75 × 9.84
Housing with CMS x 1 [mm]/[in]	2300 × 640 × 250 / 90.55 × 25.20 × 9.84
Housing with CMS x 2 [mm] / [in]	2300 × 880 × 250 / 90.55 × 34.65 × 9.84
Weight [kg]/[lb]	~150 / 331
Operating temperature range [°C]/ [°F]	- 35 +55 / -31 + 131
Operating altitude [m.a.s.l.]/[ft.a.s.l]	≤ 2000 / ≤ 6560
Compliance with standards	UL 2202 / CSA C22.2 No. 346, UL 2231-1/2, UL 991, UL1998, SAE J1772, SAE J3400, NFPA 70, FCC class A, NTEP/CTEP
Communication with the power unit	Optical fiber

STANDARD VERSIONS | EQUIPMENT

Product Code	Connectors	Length	Payment Terminal	AD Display	CMS	Branding
SA4-S21-605040804900D703-11001000	CCS1 / -	5.5 m 18 ft			x1	
SA4-S21-060540804900D703-11001000	- / CCS1	5.5 m 18 ft			x1	
SA4-S21-505040804900D703-11001000	NACS/ -	5.5 m 18 ft			x1	
SA4-S21-050540804900D703-11001000	- / NACS	5.5 m 18 ft	-	-	x1	-
SA4-S21-665540804A00D703-11001000	CCS1 / CCS1	5.5 m / 5.5 m 18 ft / 18 ft			x2	
SA4-S21-555540804A00D703-11001000	NACS / NACS	5.5 m / 5.5 m 18 ft / 18 ft			x2	
SA4-S21-565540804A00D703-11001000	NACS / CCS1	5.5 m / 5.5 m 18 ft / 18 ft			x2	
SA4-S21-655540804A00D703-11001000	CCS1 / NACS	5.5 m / 5.5 m 18 ft / 18 ft			x2	

CONFIGURABLE OPTIONS

Options Categories	Selection Of options	Code Fragment
Connectors #1, #2	CCS1 / -	60
	- / CCS1	06
	NACS/ -	50
	- / NACS	05
	CCS1 / CCS1	66
	NACS / NACS	55
	NACS / CCS1	56
	CCS1 / NACS	65
Cable length [m] [ft]	5.5 / - 18 / -	50
	- / 5.5 - / 18	05
	5.5 / 5.5 18 / 18	55
Payment terminal	-	8
	Nayax VPOS Touch - Cloud Solution	6
	Nayax VPOS Media 5 - Cloud Solution	L
	PAX IM 30 - Cloud Solution	F
	Payter Apollo Polar - Cloud Solution	G
	Payter Apollo - Cloud Solution	3
Number of terminals	-	0
	x 1	1
AD Display	-	4
	x 1 ("19)	2
Cable Management System (CMS)	x 1	9
	x 2	A

