

TECHNICAL SPECIFICATIONS

CONFIGURATION	NACS, CCS1 (Single, Dual, Combo)
MAXIMUM CHARGING CURRENT	375 [A]

COMMUNICATION

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

GENERAL

Housing	Stainless steel	
Housing color	DB 703	
Front Panel color	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]	2000 x 400 x 250 mm	2000 x 400 x 250 mm
[in]	78.74 x 15.75 x 9.84 in	78.74 x 15.75 x 9.84 in
Housing with Cable ManagementSystem (CMS)		
[mm]	2300 x 630 x 250 mm	2300 x 860 x 250 mm
[in]	90.55 x 24.80 x 9.84 in	90.55 x 33.86 x 9.84 in
Weight		
[kg]	~150	~180
[lb]	~330	~396
Operating temperature range		
[°C]	- 35 +55	
[°F]	-31 + 131	
Operating altitude		
[m.a.s.l.]	≤ 2000	
[ft.a.s.l.]	≤ 6560	
Compliance with standards	UL 2202, UL 2231-1/2, UL 991, UL1998, SAE J1772, SAE J3400, NFPA 70, FCC class A, NTEP/CTEP	
Communication	Optical fiber Ethernet (optional)	

STANDARD VERSIONS | EQUIPMENT

Product Code	Connectors	Length	Payment Terminal	AD Display	CMS	Branding	Communication
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	-	Optical fiber
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	SA4-O21- 40 00D703-1 001000			
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				
	PAX IM 30- Cloud Solution		F				
	Payter Apollo Polar - Cloud Solution		G				
	Nayax - Cloud Solution		6				
Number of terminals	-		0				
	x1		1				
AD Display	-		4				
	x1 ("19)		2				
Cable Management System (CMS)	x1		9				
	x2		A				
Communication	Optical fiber		1				
	Ethernet		2				