

4-6 kW



MAX. 120A
DXPI



Max. 1.5
PV OVERSIZE
1.5 Times PV Oversize



2
MPPT
MPPT CHANNELS
Up to 2 MPPT Channels



<10
ms
UPS FUNCTION
Switch Time < 10ms



PARALLEL
Max.6 Parallel Stacking

Support for Time-of-use Optimization



Configurable Operation Modes



Arc Fault Circuit Interrupter (AFCI) (Optional)



Build in Anti-feed-in Function



Compact Size and Easy Installation



Smart Monitoring & Remote Firmware Upgrade



KrPuP
uuu



Technical Data	AP-E-P1-4K	AP-E-P1-4.6K	AP-E-P1-5K	AP-E-P1-5.5K	AP-E-P1-6K
PV Input					
DXWIt	6				9
DXWP			550		
DWWP			80 - 500		
DWWP	120 - 500	130 - 500	150 - 500	160 - 500	170 - 500
EuP			360		
P			100		
DX			18 5 2		
DX			26 2		
EXDWWIEXWP			2 2		
W					
DXPIPWIt					
DXPIP			120		
EuP					
PP			40 - 60		
D					
DWI					
Eu					
EuP					
Eu					
W			< 3		
K					
D	X	X	X	X	X
DWI	X	X	X	X	X
DWlu	XIX	XI	XIX	XIX	XIX
DWlu	X	X	X	X	X
EuPrE					
Eu					
Puu					
P			< 3		
DX					
WX					
X					
W					
WWW					
KIPW					
rPW					
W					
DP					
W					
W					
IP					
General Data					
utuu					
tPIP			X		
P			u		
P			P		
u			0 - 100 %		
KPuP			- 25 60		
KPu			< 4000		
ut			< 10		
DP					
uu			SE SPEC		
uu			E		
.	EEE				
EMC			E E		