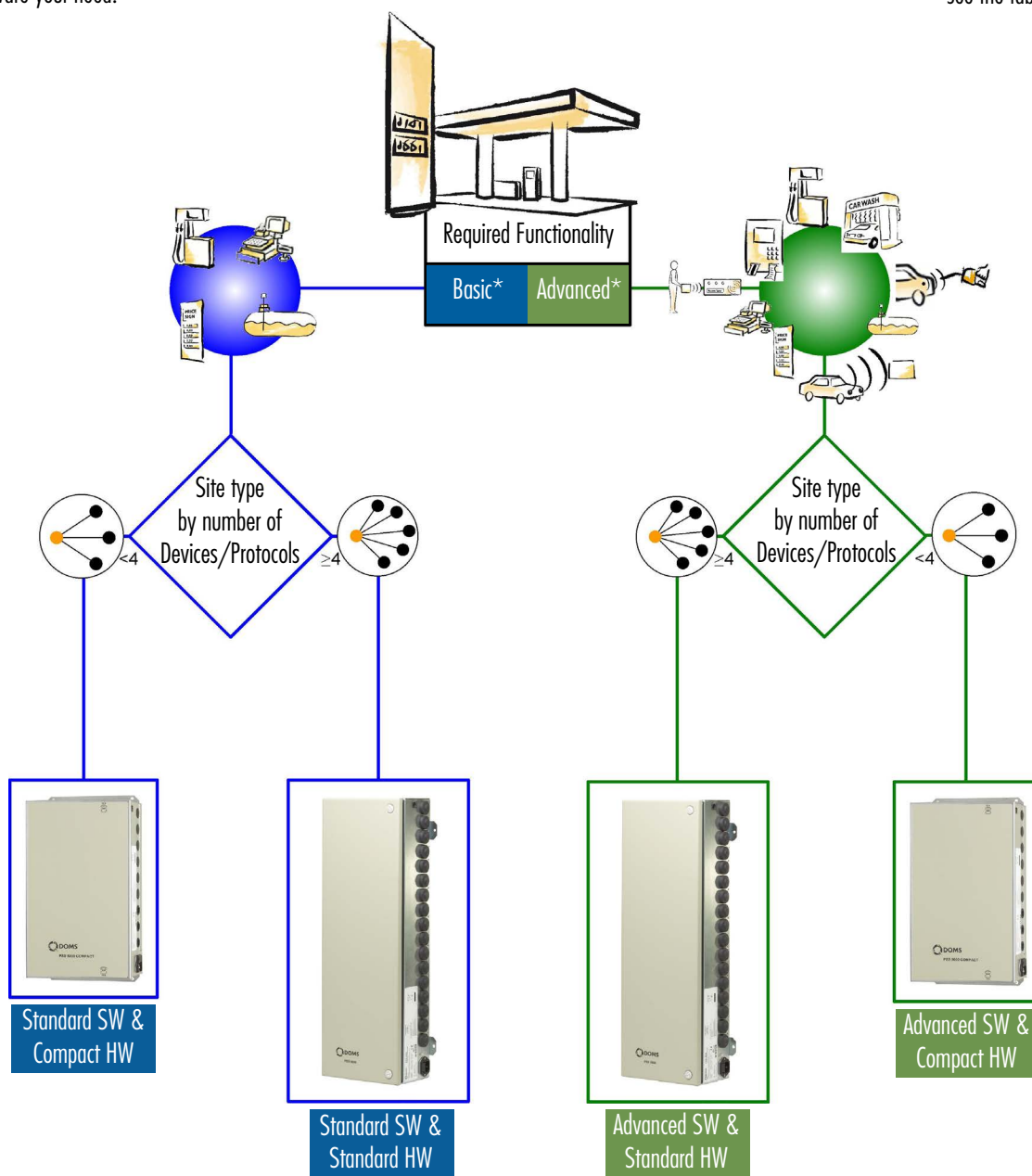


# PSS 5000 Forecourt Controller

## Software and Hardware that match all site types

Select one of the 4 options by deciding which software and hardware you need.

\* For details about the Basic and Advanced functions, see the tables over page.



Functionality	PSS 5000 Software Applications			
	CPB539 Platform		CPB505-2 Platform	
	Basic (452-34)	Advanced (452-38)	Basic (410-38)	Advanced (411-38)
<b>Basic Functions</b>				
Dispenser Control	✓	✓	✓	✓
— No. of fuelling points supported	40	64	32	40
Wetstock Control	✓	✓	✓	✓
Price Pole Control	✓	✓	✓	✓
<b>Advanced Functions</b>				
Attendant Tagging	—	✓	—	✓
Automatic Vehicle Identification	—	✓	—	✓
Performance Monitoring	—	✓	—	✓
Sudden Loss Detection	—	✓	—	✓
Veeder-Root Data Logger	—	✓	—	✓
3rd Party Terminals	—	✓	—	✓
IFSF Car Wash	—	✓	—	✓
Cloud Connector	—	✓	—	—
COMS (sludge monitoring)	—	✓	—	✓

Parameters	PSS 5000 Hardware Versions	
	Standard	Compact
<b>CPU Type</b>		
Central Processor Board	CPB539	CPB505-2
<b>Port Types and Number</b>		
DSB serial port	6	3
DMB serial port	2	1
Ethernet	2	1
<b>Physical Specifications</b>		
Dimensions (HxWxD)	600 x 200 x 124 mm (23.5 x 7.9 x 4.9 inches)	363 x 200 x 100 mm (14.3 x 7.9 x 3.9 inches)
Max. No. of Single Width HIMs	14	6
Material	Metal	Metal
Weight	8 kg (17.6 lbs)	5 kg (11 lbs)
CE & UL Approvals	Yes	Yes
<b>Order Numbers</b>		
230 V Power Supply	145470	144610
120 V Power Supply	145471	144740
<b>Single Board Computer Add-ons</b>		
SBC454:	145420	—