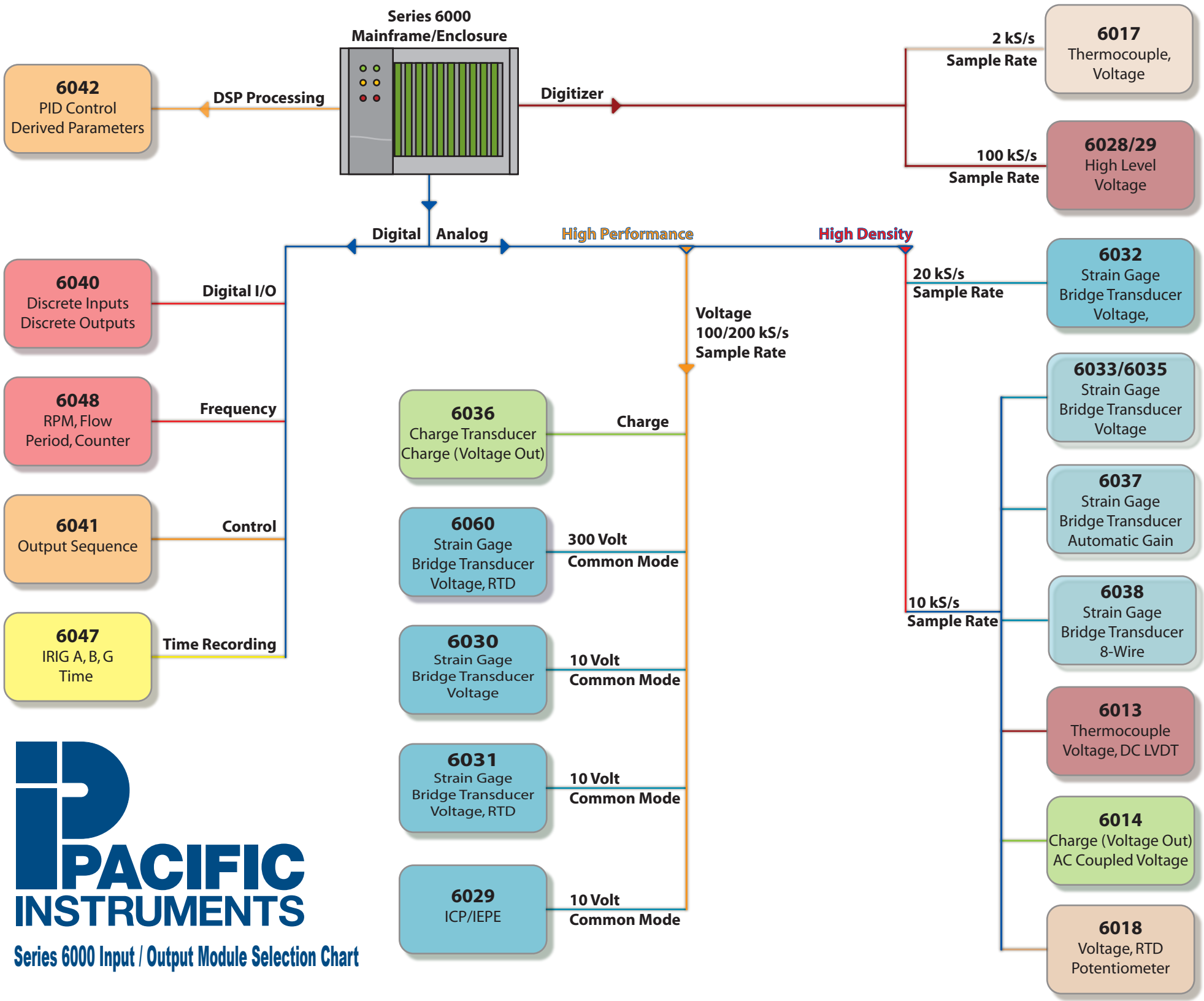
Series 6000
Mainframe/Enclosure
6042
PID Control
Derived Parameters
DSP Processing
Digitizer
2 kS/s
Sample Rate
6017
Thermocouple,
Voltage
100 kS/s
Sample Rate
6028/29
High Level
Voltage
Digital
Analog
High Performance
High Density
6040
Discrete Inputs
Discrete Outputs
Digital I/O
6048
RPM, Flow
Period, Counter
Frequency
6041
Output Sequence
Control
6047
IRIG A, B, G
Time
Time Recording
Voltage
100/200 kS/s
Sample Rate
6036
Charge Transducer
Charge (Voltage Out)
Charge
6060
Strain Gage
Bridge Transducer
Voltage, RTD
300 Volt
Common Mode
6030
Strain Gage
Bridge Transducer
Voltage
10 Volt
Common Mode
6031
Strain Gage
Bridge Transducer
Voltage, RTD
10 Volt
Common Mode
6029
ICP/IEPE
10 Volt
Common Mode
20 kS/s
Sample Rate
6032
Strain Gage
Bridge Transducer
Voltage,
10 kS/s
Sample Rate
6033/6035
Strain Gage
Bridge Transducer
Voltage
6037
Strain Gage
Bridge Transducer
Automatic Gain
6038
Strain Gage
Bridge Transducer
8-Wire
6013
Thermocouple
Voltage, DC LVDT
6014
Charge (Voltage Out)
AC Coupled Voltage
6018
Voltage, RTD
Potentiometer
PACIFIC
INSTRUMENTS
Series 6000 Input / Output Module Selection Chart