

Product Hardware Feature Comparison

There are multiple models in the Opendgear DCIM console server, RIM gateways and device server families, each with a different network/ serial / USB port, power supply or wireless configuration:

HARDWARE FEATURES	Serial Ports	USB Ports	Network Ports	Console Port	Internal Flash	Modem	Wireless	Environment Sensors	Serial Pinout	Power
ACM5002	2	1	1	-	2G opt	-	-	Temp/ probes opt	X2	Ext AC/DC
ACM5004	4	1	1	-	2G opt	-	-	Temp/ probes opt	X2	Ext AC/DC
ACM5004-2	4	2	2	-	-	-	-	Temp/ probes opt	X2	Ext AC/DC
ACM5003-M	3	1	1	-	2G opt	Internal	-	Temp/ probes opt	X2	Ext AC/DC
ACM5003-W	3	1	1	-	-	-	802.11	Temp/ probes opt	X2	Ext AC/DC
ACM5004-G/GV	4	1	1	-	-	-	3G Cell	Temp/ probes opt	X2	Ext AC/DC
ACM5004-G-I	4****	1	1	-	-	-	3G Cell	Temp & DI/O	X2	Ext AC/DC
ACM5004-2-I	4****	2	2	-	-	-	-	Temp & DI/O	X2	Ext AC/DC
ACM5504-2-P	4	2	2	-	4G	-	-	Temp/ probes opt	X2	PoE
ACM5504-5-G-I	4****	2	5	-	4G	-	3G Cell	Temp & DI/O	X2	Ext AC/DC
ACM5508-2-I	8****	2	2	-	4G	-	-	Temp & DI/O	X2	Ext AC/DC
ACM5508-2-M	8	2	2	-	4G	-	-	Temp/ probes opt	X2	Ext AC/DC
ACM5508-2	8	2	2	-	4G	Internal	-	Temp/ probes opt	X2	Ext AC/DC
IM4004-5	4	2	5	1	4G	External	Ext Cell	External	X0*	Ext AC/DC
IM4248-2-DAC	48	3**	2	1	16G	Internal	Cell opt***	External	X0/X1/X2	Dual AC
IM4248-2-DDC	48	3**	2	1	16G	Internal	Cell opt***	External	X0/X1/X2	Dual DC
IM4232-2-DAC	32	3**	2	1	16G	Internal	Cell opt***	External	X0/X1/X2	Dual AC
IM4232-2-DDC	32	3**	2	1	16G	Internal	Cell opt***	External	X0/X1/X2	Dual DC
IM4216-2-DAC	16	3**	2	1	16G	Internal	Cell opt***	External	X0/X1/X2	Dual AC
IM4216-2-DDC	16	3**	2	1	16G	Internal	Cell opt***	External	X0/X1/X2	Dual DC
IM4208-2-DAC	8	3**	2	1	16G	Internal	Cell opt***	External	X0/X1/X2	Dual AC
IM4208-2-DDC	8	3**	2	1	16G	Internal	Cell opt***	External	X0/X1/X2	Dual DC
IM4216-34-DAC	16	3**	34	1	16G	Internal	Cell opt***	External	X2	Dual AC
IM4216-34-DDC	16	3**	34	1	16G	Internal	Cell opt***	External	X2	Dual ADC
CM4148-SAC	48	-	1	1	-	-	-	External	X0	Single AC
CM4132-SAC	32	-	1	1	-	-	-	External	X0	Single AC
CM4116-SAC	16	-	1	1	-	-	-	External	X0	Single AC
SD4001	1****	-	1	-	-	-	-	External	DB9*	Ext AC/DC
SD4002	2****	-	1	-	-	-	-	External	DB9*	Ext AC/DC

* These models also include Cisco RJ adapters.

** These models have 2x USB2.0 and 1xUSB1.1 port. All other models have USB2.0 ports

*** All support external USB cell plus models are available with internal cellular modem

**** These models have RS4232/422/485 serial. All others are RS232 only

The serial pinout X0 is Opendgear Classic, X1 is Cisco Rolled and X2 is Cisco Straight