



**Enterprise Server
Product Environmental Information Declaration Form per
COMMISSION REGULATION (EU) 2019/424**

Date of Declaration: September 15,
2025

General Information (clause 3.1 a-d)

Product Type (a)	Enterprise Rack Mount Server
Manufacturer Name and Contact Address (b)	Cisco Systems, Inc. 170 West Tasman Drive, San Jose, CA 95134, USA email: environment@cisco.com
Product Model# (c)	UCSC-845A-M8 2S
Low End Configuration	1x UCSC-845A-M8 2x CAI-CPU-A9355P 16x CAI-MRX32G1RE5, 2x CAI-M2-240G 1x CAI-M2-HWRAID 4x CAI-845A-PSU 1x CAI-O-ID10GC
High End Configuration	1x UCSC-845A-M8 2x CAI-CPU-A9655, 16x CAI-MRX96G2RF5 2x CAI-M2-240G 1x CAI-M2-HWRAID 4x CAI-845A-PSU 1x CAI-O-ID10GC
Year of manufacturer (d)	2025

Power Supply Efficiency (Clause 3.1 e-g)

Power Supply Model	Nominal Rated Power (W)	10% load	20% load	50% load	100% load	Power Factor at 50% load
CAI-845A-PSU (R1CA2322A)	3200W	92,50%	95,66%	96,25%	94,14%	0,99

Product Configuration	Low-end	High-end
Idle State Power (h)	450,4 W	444,3 W
Idle State Product Configuration (i)	1x UCSC-845A-M8 2x CAI-CPU-A9355P 16x CAI-MRX32G1RE5, 2x CAI-M2-240G 1x CAI-M2-HWRAID 4x CAI-845A-PSU 1x CAI-O-ID10GC	1x UCSC-845A-M8 2x CAI-CPU-A9655, 16x CAI-MRX96G2RF5 2x CAI-M2-240G 1x CAI-M2-HWRAID 4x CAI-845A-PSU 1x CAI-O-ID10GC
Maximum Power (j)	1052,5 W	1830,2 W
Declared operating conditions (k)	A2	A2
Idle State Power (l) at the declared ASHRAE condition	A2: 2741,8 W	A2: 2792,8 W
Active State Efficiency (m)	54,0	77,9
Compatible Host Chassis (o)	N/A	N/A
Configuration detail (p)	See Cisco Commerce	See Cisco Commerce



Critical Raw Material Information: (clause 3.3 a)

		Low-end	High-end
Cobalt in batteries	< 5 g	x	x
	5 – 25 g		
	> 25 g		
Neodymium in HDDs	< 5 g	N/A - No HDDs	N/A - No HDDs
	5 – 25 g		
	> 25 g		

Instructions on the disassembly operations (clause 3.3 b)

Please use UCSC 845A M8 [Server Installation and Service Guide](#) for detail.

Instruction on the secure data deletion functionality (n)

Please use <https://www.cisco.com/web/dofc/18794277.pdf> for instructions