## Opengear CM7116-2-SAC-UK console server RJ-45



**Brand :** Opengear **Product code:** CM7116-2-SAC-UK

Product name: CM7116-2-SAC-UK

Opengear 16 serial Cisco Straight pinout, single AC, 2 GbE Ethernet, 4GB flash Opengear CM7116-2-SAC-UK. Management protocols: HTTPS, SSH, Nagios NSCA, NRPE, SNMP, TFTP, FTP. Authentication method: PAP/CHAP, RADIUS w/ RSA SecurID & LDAP, Security algorithms: 802.1x RADIUS, FIPS 140-2, HTTPS, IPSEC, SNMP, SSH, SSH-2, SSL/TLS. Console port: RJ-45. Dimensions (WxDxH): 440 x 175 x 45 mm, Weight: 4 kg. Power source type: AC, AC input voltage: 100-240 V, AC input frequency: 50 - 60 Hz

SNMP, TFTP, FTP  Security  Security  Authentication method  PAP/CHAP, RADIUS W/ RSA SecurID & Class A Radiated Emissions 30MHz - 1000MH CLS-003 Issue 4 February. Class A Radiated Emissions 1000MHz AS/NZS CISPR 22:  Security algorithms  Security algorithms  IP address filtering  Ports & interfaces  Console port  RJ-45  Serial ports quantity  USB 2.0 ports quantity  Ethernet LAN (RJ-45) ports  Weight & dimensions  Dimensions (WxDxH)  Weight \( 4 \text{ kg} \)  Weight \( 4 \text{ kg} \)  Weight \( 4 \text{ kg} \)  Ali 75 x 45 mm  Weight  Power  Power source type  AC  AC input voltage  AC AC input voltage  AC input frequency  Power consumption (typical)  Number of power supply units  SNMP, TFTP, FTP  Emissions A Radiated Emissions  1000MHz AS/NZS CISPR 22:  Class A Radiated Emissions  1000MHz EN5502: 1998 + A + A2: 2003 Class A Radiated Emissions and Sold Part 1000MHz EN5502: 1998 + A + A2: 2003 Class A Radiated Emissions and Part 2000 Memissions  Certification  Certification  Certification  Certification  Certification  Certification  Certification  Certification  Discharge (Direct/Indirect)  IEC61000-4-3: 1995 Radiated Emissions and Part 2001 Proposed Propo				
Milb support Event logging  Management features  Management protocols  HTTPS, SSH, Nagios NSCA, NRPE, SNMP, TFTP, FTP  Security  Authentication method Event logging  PAP/CHAP, RADIUS w/ RSA SecurID Event logging  PAP/CHAP, RADIUS w/ RSA SecurID Event logorithms  Bocurity  PAP/CHAP, RADIUS w/ RSA SecurID Event logorithms  Bocurity  Security algorithms  Bocurity  PAP/CHAP, RADIUS w/ RSA SecurID Event logorithms  Bocurity algorithms  Bocurity  Class A Radiated Emissions  1000MHz 25098 **  Algorithms  Bocurity algorithms  Bocurity algorithms  Bocurity algorithms  Bocurity algorithms  Bocurity algorithms  Bocurity  Class A Radiated Emissions  1000MHz 25098 **  Algorithms  Bocurity algorithms  Bocurity algorithms  Bocur	Technical details		Operational conditions	
Management protocols    HTTPS, SSH, Nagios NSCA, NRPE, SNMP, TFTP, FTP	MIB support	<i>1 1</i>	Storage temperature (T-T)	-30 - 60 °C
SNMP, TFTP, FTP  Security  Security  Authentication method  PAP/CHAP, RADIUS W/ RSA SecurID & LCES-003 Issue 4 February. Class A Radiated Emissions 30MHz - 1000MHz AS/NZS CISPR 22:  Security algorithms  PAP/CHAP, RADIUS, FIPS 140-2, HTTPS, IPSEC, SNMP, SSH. SSH-2, SSL/TLS  IP address filtering  Ports & interfaces  Console port  RJ-45  Serial ports quantity  16  Certification  Certification  Certification  Certification  Certification  Certification  Discharge (Direct/Indirect)  IEC61000-4-3: 1995 Radiate  Wave at 80% IEC61000-4-4: 1995 Radiate  EFT/Burst 1.0kV Power Line  Weight & dimensions  Weight (Ng-45) ports  4kg  Power source type  AC  AC input voltage  AC  AC input voltage  AC input voltage  AC input frequency  Fower consumption (typical)  Number of power supply units  Number of power supply units  Part 15 Subpart B Class A R Emissions and Emissions and Emissions (Class A Radiated Emissions 1000MHz AS/NZS LISP 22:  Class A Radiated Emissions 1000MHz AS/NZS LISP 22:  Certification  Certification  Certification  Certification  Certification  Certification  Discharge (Direct/Indirect)  IEC61000-4-3: 1995 Radiated Emissions 2003 IEC61000-4-4: 1: 1995	Management features		Certificates	
SecurityICES-003 Issue 4 February 70 Class A Radiated Emissions 1000MHz AS/NZS CISPR 22: Class A Radiated Emissions 1000MHz AS/NZS CISPR 22: Class A Radiated Emissions 1000MHz EN5502: 1998 + 4. 21: 2003 Class A Radiated Emissions 1000MHz EN5502: 1998 + 4. 22: 2003 Class A Radiated Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2001 Class A Radiated Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2003 Class A Radiated Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2001 Class A Radiated Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2003 Class A Radiated Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2001 Class A Radiated Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2001 Class A Radiated Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2001 Class A Radiated Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2001 Class A Radiated Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2001 Class A Radiated Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2001 Class A Radiated Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2001 Class A Radiated Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2001 Class A Radiated Emissions 1000 Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2001 Class A Radiated Emissions 1000 Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2001 Class A Radiated Emissions 1000 Emissions 30MHz - 1000MHz EN5502: 1998 + A2: 2001 Class A Radiated Emissions 1000 Emissions 30MHz - 1000MHz EN5502: 1998 + A2: 2001 Class A Radiated Emissions 1000 Emissions 30MHz - 1000MHz EN5502: 1998 + A2: 2001 Class A Radiated Emissions 1000 Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2001 Class A Radiated Emissions 1000 Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2001 Class A Radiated Emissions 1000 Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2001 Class A Radiated Emissions 30MHz - 1000MHz EN5502: 1998 + A1: 2001 Class A Radiated Emissions 30MHz - 1000MHz EN502 Emissions 30MHz - 1000MHz E	Management protocols	, , ,		CE, UL 1950, TUV, C-Tick, RoHS FCC Part 15 Subpart B Class A Radiated Emissions 30MHz – 1000MHz ICES-003 Issue 4 February 2004 Class A Radiated Emissions 30MHz – 1000MHz AS/NZS CISPR 22: 2004 Class A Radiated Emissions 30MHz – 1000MHz EN5502: 1998 + A1: 2000 + A2: 2003 Class A Radiated Emissions 30MHz – 1000MHz
Authentication method	Security			
Security algorithms   S02.1x RADIUS, FIPS 140-2, HTTPS, IPSEC, SNMP, SSH, SSH-2, SSL/TLS     Paddress filtering   ✓   Emissions 30MHz - 1000MHz EN5502: 1998 + A + A2: 2003 Class A Radiate Emissions 30MHz - 1000MHz EN55024: 1998 + A1: 2001 2003 IEC61000-4-2: 1995 EA Air Discharge (Direct), 4kV     Serial ports quantity   16	Authentication method			
Ports & interfaces  Console port RJ-45  Serial ports quantity 16  EN55024: 1998 +A1: 2001 2003 IEC61000-4-2: 1995 E Air Discharge (Direct), 4kV Discha	Security algorithms			
Console port RJ-45 Serial ports quantity 16 USB 2.0 ports quantity 2 Ethernet LAN (RJ-45) ports 2  Weight & dimensions Dimensions (WxDxH) 440 x 175 x 45 mm Weight 4 kg  Power Source type AC input voltage AC input voltage AC input frequency Power consumption (typical) Number of power supply units  RJ-45  Certification  IEC61000-4-3: 1995 Radiate  LEC61000-4-3: 1995 Radiate  LEC61000-	IP address filtering	✓		
Serial ports quantity  16  USB 2.0 ports quantity  Ethernet LAN (RJ-45) ports  Weight & dimensions  Discharge (Direct/Indirect)  EEC61000-4-3: 1995 Radiate Immunity 3.0V/m, 1KHz AM Wave at 80% IEC61000-4-4  EFT/Burst 1.0kV Power Line I/O Lines IEC61000-4-5: 199 Immunity 1.0kV Common M kV Differential Mode IEC610  Weight  Power  Power  Power source type  AC AC AC input voltage AC input voltage AC input frequency Power consumption (typical)  Number of power supply units  A Certification  Discharge (Direct/Indirect) IEC61000-4-3: 1995 Radiate Immunity 3.0V/m, 1KHz AM Wave at 80% IEC61000-4-4: EFT/Burst 1.0kV Power Line I/O Lines IEC61000-4-4: 1996 Conducted Immunity Vrms, 80% AM Modulated (incompany)  (30%,25 periods), (>95%,2) (30%,25 periods), (>95%,2) (30%,25 periods), (>95%,2) (30%,25 periods) (100-240 V)  Number of power supply units  Internal memory  256 MB	Ports & interfaces			2003 IEC61000-4-2: 1995 ESD 8kV
Weight & dimensionsI/O Lines IEC61000-4-5: 199 Immunity 1.0kV Common M kV Differential Mode IEC610Weight4 kg1996 Conducted Immunity Vrms, 80% AM Modulated (1996 Conducted Immunity) Vrms, 80% AM Modulated (1996 Conducted Immunity) (30%,25 periods), (>95%,0.5 periods), (>95%,	Serial ports quantity USB 2.0 ports quantity	16 2	Certification	IEC61000-4-3: 1995 Radiated Immunity 3.0V/m, 1KHz AM Sine Wave at 80% IEC61000-4-4: 1995
Dimensions (WxDxH)  440 x 175 x 45 mm  4 ky Differential Mode IEC610  Power  Power  Power source type  AC  AC input voltage  AC input frequency  Power consumption (typical)  Number of power supply units  AV x 175 x 45 mm  kV Differential Mode IEC610  1996 Conducted Immunity  Vrms, 80% AM Modulated (1)  IEC61000-4-11: 1994 Voltage  and Interrupts (>95%,0.5 p (30%,25 periods), (>95%,2 periods)  Memory  Nemory  Internal memory  256 MB	Weight & dimensions			I/O Lines IEC61000-4-5: 1995 Surge
Power source type AC input voltage AC input frequency Power consumption (typical) Number of power supply units  IEC61000-4-11: 1994 Voltage and Interrupts (>95%,0.5 p (30%,25 periods), (>95%,2.5 periods)  (30%,25 periods),	, ,	=		Immunity 1.0kV Common Mode, 1.0 kV Differential Mode IEC61000-4-6: 1996 Conducted Immunity 3.0
AC input voltage 100-240 V (30%,25 periods), (>95%,2 periods)  AC input frequency 50 - 60 Hz  Power consumption (typical) 20 W  Number of power supply units 1 Internal memory 256 MB	Power			Vrms, 80% AM Modulated (1KHz) IEC61000-4-11: 1994 Voltage Dips
Power consumption (typical) 20 W Number of power supply units 1 Memory 256 MB	AC input voltage	100-240 V		and Interrupts (>95%,0.5 periods), (30%,25 periods), (>95%,250 periods)
Number of power supply units 1 Internal memory 256 MB		ower consumption (typical) 20 W	Memory	
Flash memory 4000 MB	1 121 7		•	





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