



Внешние медицинские источники питания серии GSM

Технические характеристики



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Medical Adaptor

6~36W Single Output



Features

- Universal AC input / Full range
- **Medical safety approved(2xMOPP)**
- **Suitable for BF application with appropriate system consideration**
- Low leakage current <50μA
- No load power consumption <0.1W(<0.3W for GSM06)
- **Energy efficiency Level VI** (GSM06 and GSM18/25/36 5~9V for Level V)
- Comply with EISA 2007/DoE, NRCAN, AU/NZ MEPS, EU ErP and meet CoC Version 5(GSM18/25/36); EISA 2007 and EU ErP(GSM06)
- Class II power(without earth pin)
- 2 pole USA / EURO plug or IEC320-C8
- Protections: Short circuit / Overload / Over voltage
- Fully enclosed plastic case
- LED indicator for power on(except for GSM06)
- Optional lock type DC plug
- Certificates: B-Type: UL / CUL / TUV / CB / FCC / CE
U-Type: UL / CUL / CB / FCC
E-Type: TUV / CB / CE
- 3 years warranty

General Specification

Order No.		GSM06□	GSM18□	GSM25□	GSM36□
AC input voltage range		80~264VAC; 113~370VDC			
AC inrush current (max.)		Cold start, 30A at 230VAC	Cold start, 55A at 230VAC		
Overload protection	Range	>105% rated output power	105%~170% rated output power		
	Type	Hiccup mode, auto-recovery			
Over voltage protection		110%~140%	105%~135% rated output voltage, shut down o/p voltage, re-power on to recover		
Setup, rise, hold up time		1000ms, 50ms, 12ms	500ms, 30ms, 16ms at 230VAC input		
Withstand voltage		I/P-O/P: 5656VDC	I/P-O/P: 4kVAC		
Working temperature		0~+50°C	-25~+60°C (refer to output derating curve)		
Safety standards		B-Type(except for GSM06): ANSI/AAMI ES60601-1/ES60601-1-11 , TUV EN60601-1 / EN60601-1-11 approved U-Type: ANSI/AAMI ES60601-1, ES60601-1-11 approved E-Type: TUV EN60601-1 / EN60601-1-11 approved			
EMC standards		B-Type(except for GSM06): EN55011 class B, EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11, EN61204-3, EN60601-1-2 medical level, FCC Part 15 class B U-Type: FCC Part 15 class B E-Type: EN55011 class B, EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11, EN61204-3, EN60601-1-2 medical level			
Length of output cable		120cm of UL2468, 22AWG for 5~9V; 180cm of UL2468, 24AWG for 12~24V	120cm of UL1185, 16AWG for GSM18/25/36 5~9V; 180cm of UL1185, 16AWG for GSM25 12V and GSM36 12~48V; 180cm of UL1185, 18AWG for GSM18 12~48V and GSM25 15~48V		
Standard DC plug		P1J: 2.1øx 5.5øx 11mm / C+, tuning fork type (refer to page 62 for DC plug list)			
Dimension (LxWxH)(mm)		66x 32x 42.5	79x 54x 33		

Wall-mounted — 6W

Order No.	Output	Tol.	R&N	Effi.	Order No.	Output	Tol.	R&N	Effi.
GSM06□05-P1J	5V, 0~1.20A	±5%	50mV	68%	GSM06□15-P1J	15V, 0~0.40A	±5%	120mV	79%
GSM06□06-P1J	6V, 0~1.00A	±5%	50mV	74%	GSM06□18-P1J	18V, 0~0.33A	±5%	150mV	80%
GSM06□07-P1J	7.5V, 0~0.80A	±5%	80mV	74%	GSM06□24-P1J	24V, 0~0.25A	±4%	180mV	82%
GSM06□09-P1J	9V, 0~0.66A	±5%	80mV	76%	□ = U / E ; U: American 2P, E: European 2P				
GSM06□12-P1J	12V, 0~0.50A	±5%	100mV	77%					

Desktop / Wall-mounted — 18W

Order No.	Output	Tol.	R&N	Effi.	Order No.	Output	Tol.	R&N	Effi.
GSM18□05-P1J	5V, 0~3.00A	±5%	60mV	80%	GSM18□18-P1J	18V, 0~1.00A	±3%	150mV	86%
GSM18□07-P1J	7.5V, 0~2.00A	±5%	80mV	83%	GSM18□24-P1J	24V, 0~0.75A	±2%	180mV	87%
GSM18□09-P1J	9V, 0~2.00A	±5%	80mV	84%	GSM18□48-P1J	48V, 0~0.375A	±2%	240mV	88%
GSM18□12-P1J	12V, 0~1.50A	±3%	120mV	85%	□ = B / U / E ; B: IEC320-C8, U: American 2P, E: European 2P				
GSM18□15-P1J	15V, 0~1.20A	±3%	120mV	85.5%					

Desktop / Wall-mounted — 25W

Order No.	Output	Tol.	R&N	Effi.	Order No.	Output	Tol.	R&N	Effi.
GSM25□05-P1J	5V, 0~4.00A	±6%	60mV	80%	GSM25□18-P1J	18V, 0~1.38A	±3%	150mV	86%
GSM25□07-P1J	7.5V, 0~2.93A	±5%	80mV	83%	GSM25□24-P1J	24V, 0~1.04A	±2%	180mV	87%
GSM25□09-P1J	9V, 0~2.77A	±5%	80mV	84%	GSM25□48-P1J	48V, 0~0.52A	±2%	240mV	88%
GSM25□12-P1J	12V, 0~2.08A	±3%	120mV	86%	□ = B / U / E ; B: IEC320-C8, U: American 2P, E: European 2P				
GSM25□15-P1J	15V, 0~1.66A	±3%	120mV	86%					

Desktop / Wall-mounted — 36W

Order No.	Output	Tol.	R&N	Effi.	Order No.	Output	Tol.	R&N	Effi.
GSM36□05-P1J	5V, 0~4.50A	±6%	80mV	80%	GSM36□18-P1J	18V, 0~2.00A	±3%	150mV	87%
GSM36□07-P1J	7.5V, 0~4.32A	±5%	80mV	83%	GSM36□24-P1J	24V, 0~1.50A	±2%	180mV	87%
GSM36□09-P1J	9V, 0~4.00A	±5%	80mV	84%	GSM36□48-P1J	48V, 0~0.75A	±2%	240mV	88%
GSM36□12-P1J	12V, 0~3.00A	±3%	120mV	86%	□ = B / U / E ; B: IEC320-C8, U: American 2P, E: European 2P				
GSM36□15-P1J	15V, 0~2.40A	±3%	120mV	87%					



GSM40A/60A



GSM40B/60B

Features

- Universal AC input / Full range
- Medical safety approved(2xMOPP)
- Suitable for BF application with appropriate system consideration (B-Type only)
- Low leakage current < 50μA(<100μA for A-Type)
- No load power consumption <0.1W
- Energy efficiency Level VI (5~9V for Level V)
- Comply with EISA 2007/DoE, NRCAN, AU/NZ MEPS, EU ErP and meet CoC Version 5
- High efficiency up to 91.5%
- A-Type: Class I(with earth Pin)
B-Type: Class II(without earth Pin)
- Protections: Short circuit / Overload / Over voltage / Over temp.(GSM60 A/B)
- Fully enclosed plastic case
- LED indicator for power on
- Optional lock type DC plug
- 3 years warranty



Order No.		GSM40A	GSM40B	GSM60A	GSM60B
AC input voltage range		80~264VAC; 113~370VDC			
AC inrush current (max.)		Cold start, 65A at 230VAC			
Overload protection	Range	105%~160% rated output power			
	Type	Hiccup mode, auto-recovery			
Over voltage protection	Range	105%~135% rated output voltage			
	Type	Shut down o/p voltage, re-power on to recover			
Setup, rise, hold up time		1000ms, 30ms, 50ms			
Withstand voltage		A-Type: I/P-O/P: 4kVAC, I/P-FG: 2kVAC, O/P-FG: Short B-Type: I/P-O/P: 4kVAC			
Working temperature		-30~+60°C (refer to output derating curve)			
Safety standards		A-Type: ANSI/AAMI ES60601-1 / TUV EN60601-1 approved B-Type: ANSI/AAMI ES60601-1 / ES60601-1-11 , TUV EN60601-1 / EN60601-1-11 approved			
EMC standards		EN55011 class B, EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11, EN61204-3, EN60601-1-2 medical level, FCC Part 15 class B			
Length of output cable		100cm of UL2464, 16AWG for GSM40 5~7.5V and GSM60 5~15V 100cm of UL1185, 16AWG for GSM40 9~12V 150cm of UL1185, 16AWG for GSM40 15~48V and GSM60 18~48V			
Standard DC plug (refer to page 62 for DC plug list)		P1J: 2.1øx5.5øx11mm/c+, tuning fork type			
Dimension (LxWxH)(mm)		125x 50x 31.5			

Desktop (IEC 320-C14 / Class I) — 40W

Order No.	Output	Tol.	R&N	Effi.
GSM40A05-P1J	5V, 0.1~5A	±5%	100mV	81.0%
GSM40A07-P1J	7.5V, 0.1~5.34A	±5%	100mV	85.5%
GSM40A09-P1J	9V, 0.1~4.45A	±5%	100mV	86.0%
GSM40A12-P1J	12V, 0.1~3.34A	±3%	100mV	88.0%
GSM40A15-P1J	15V, 0.1~2.67A	±3%	100mV	88.5%
GSM40A18-P1J	18V, 0.1~2.22A	±3%	150mV	89.5%
GSM40A24-P1J	24V, 0.1~1.67A	±2.5%	180mV	90.0%
GSM40A48-P1J	48V, 0.1~0.84A	±2.5%	240mV	91.0%

Desktop (IEC 320-C8 / Class II) — 40W

Order No.	Output	Tol.	R&N	Effi.
GSM40B05-P1J	5V, 0.1~5A	±5%	100mV	81.0%
GSM40B07-P1J	7.5V, 0.1~5.34A	±5%	100mV	85.5%
GSM40B09-P1J	9V, 0.1~4.45A	±5%	100mV	86.0%
GSM40B12-P1J	12V, 0.1~3.34A	±3%	100mV	88.0%
GSM40B15-P1J	15V, 0.1~2.67A	±3%	100mV	88.5%
GSM40B18-P1J	18V, 0.1~2.22A	±3%	150mV	89.0%
GSM40B24-P1J	24V, 0.1~1.67A	±2.5%	180mV	90.0%
GSM40B48-P1J	48V, 0.1~0.84A	±2.5%	240mV	91.0%

Desktop (IEC 320-C14 / Class I) — 60W

Order No.	Output	Tol.	R&N	Effi.
GSM60A05-P1J	5V, 0.1~6A	±5%	100mV	81.5%
GSM60A07-P1J	7.5V, 0.1~6A	±5%	100mV	86.0%
GSM60A09-P1J	9V, 0.1~6A	±5%	100mV	87.5%
GSM60A12-P1J	12V, 0.1~5A	±3%	100mV	88.0%
GSM60A15-P1J	15V, 0.1~4A	±3%	100mV	88.5%
GSM60A18-P1J	18V, 0.1~3.33A	±3%	150mV	89.0%
GSM60A24-P1J	24V, 0.1~2.50A	±3%	180mV	90.0%
GSM60A48-P1J	48V, 0.1~1.25A	±2.5%	240mV	91.0%

Desktop (IEC 320-C8 / Class II) — 60W

Order No.	Output	Tol.	R&N	Effi.
GSM60B05-P1J	5V, 0.1~6A	±5%	100mV	81.5%
GSM60B07-P1J	7.5V, 0.1~6A	±5%	100mV	86.0%
GSM60B09-P1J	9V, 0.1~6A	±5%	100mV	87.5%
GSM60B12-P1J	12V, 0.1~5A	±3%	100mV	88.0%
GSM60B15-P1J	15V, 0.1~4A	±3%	100mV	88.5%
GSM60B18-P1J	18V, 0.1~3.33A	±3%	150mV	89.0%
GSM60B24-P1J	24V, 0.1~2.5A	±3%	180mV	90.0%
GSM60B48-P1J	48V, 0.1~1.25A	±2.5%	240mV	91.5%

Medical Adaptor

90~120W Single Output



Features

- Universal AC input / Full range
- **Medical safety approved (2xMOPP)**
- **Suitable for BF application with appropriate system consideration (B-Type only)**
- Low leakage current <100μA
- No load power consumption <0.15W
- **Energy efficiency Level VI**
- Comply with EISA 2007/DoE, NRCAN, AU/NZ MEPS, EU ErP and meet CoC Version 5
- Built-in active PFC function
- High efficiency up to 91.5%
- A-Type: Class I (with earth Pin); B-Type: Class II (without earth Pin)
- Protections: Short circuit / Overload / Over voltage / Over temp.
- Fully enclosed plastic case
- LED indicator for power on
- Optional lock type DC plug
- 3 years warranty



General Specification

Order No.		GSM90A	GSM90B	GSM120A	GSM120B
AC input voltage range		80~264VAC; 113~370VDC			
AC inrush current (max.)		Cold start, 65A at 230VAC		Cold start, 70A at 230VAC	
Overload protection	Range	110%~150% rated output power		105%~160% rated output power	
	Type	Hiccup mode, auto-recovery			
Over voltage protection	Range	105%~135% rated output voltage			
	Type	Shut down o/p voltage, re-power on to recover			
Setup, rise, hold up time		1000ms, 50ms, 20ms		1500ms, 30ms, 20ms	
Withstand voltage		A-Type: I/P-O/P: 4kVAC, I/P-FG: 2kVAC, O/P-FG: Short B-Type: I/P-O/P: 4kVAC		A-Type: I/P-O/P: 4kVAC, I/P-FG: 2kVAC, O/P-FG: 1kVAC B-Type: I/P-O/P: 4kVAC	
Working temperature		A-Type:-30~+70°C (refer to output derating curve) ; B-Type:-30~+60°C (refer to output derating curve)			
Safety standards		A-Type: ANSI/AAMI ES60601-1, TUV EN60601-1 approved B-Type: ANSI/AAMI ES60601-1, ES60601-1-11, TUV EN60601-1, EN60601-1-11 approved			
EMC standards		EN55011 class B, EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11, EN61204-3, EN60601-1-2 medical level, FCC Part 15 class B			
Length of output cable		100cm of UL1185, 14AWG for 12~15V; 120cm of UL1185, 16AWG for 19~48V		100cm of UL2464, 18AWGx4C for 12V; 120cm of UL2464, 18AWGx4C for 15~48V	
Standard DC plug (refer to page 62 for DC plug list)		P1M: 2.5øx5.5øx11mm/c+, tuning fork type		R7B: Power DIN 4P with lock type	
Dimension (LxWxH)(mm)		145x 60x 32		167x 67x 35	

Desktop (IEC 320-C14 / Class I) — 90W

NEW

Order No.	Output	Tol.	R&N	Effi.
GSM90A12-P1M	12V, 0~6.67A	±5%	120mV	88.0%
GSM90A15-P1M	15V, 0~6.00A	±5%	150mV	89.0%
GSM90A19-P1M	19V, 0~4.74A	±4%	180mV	89.0%
GSM90A24-P1M	24V, 0~3.75A	±3%	200mV	90.0%
GSM90A48-P1M	48V, 0~1.87A	±2.5%	240mV	91.0%

Desktop (IEC 320-C8 / Class II) — 90W

Order No.	Output	Tol.	R&N	Effi.
GSM90B12-P1M	12V, 0~6.67A	±5%	120mV	88.0%
GSM90B15-P1M	15V, 0~6.00A	±5%	150mV	89.0%
GSM90B19-P1M	19V, 0~4.74A	±4%	180mV	89.0%
GSM90B24-P1M	24V, 0~3.75A	±3%	200mV	90.0%
GSM90B48-P1M	48V, 0~1.87A	±2.5%	240mV	91.0%

Desktop (IEC 320-C14 / Class I) — 120W

NEW

Order No.	Output	Tol.	R&N	Effi.
GSM120A12-R7B	12V, 0~8.50A	±5%	120mV	88.0%
GSM120A15-R7B	15V, 0~7.00A	±5%	150mV	89.0%
GSM120A20-R7B	20V, 0~6.00A	±4%	180mV	89.0%
GSM120A24-R7B	24V, 0~5.00A	±3%	200mV	90.0%
GSM120A48-R7B	48V, 0~2.50A	±2.5%	240mV	91.5%

Desktop (IEC 320-C8 / Class II) — 120W

Order No.	Output	Tol.	R&N	Effi.
GSM120B12-R7B	12V, 0~8.50A	±5%	120mV	88.0%
GSM120B15-R7B	15V, 0~7.00A	±5%	150mV	89.0%
GSM120B20-R7B	20V, 0~6.00A	±4%	180mV	89.0%
GSM120B24-R7B	24V, 0~5.00A	±3%	200mV	90.0%
GSM120B48-R7B	48V, 0~2.50A	±2.5%	240mV	91.5%

Medical Adaptor

160~220W Single Output



Features

- Universal AC input / Full range
- Medical safety approved (2xMOPP)
- Suitable for BF application with appropriate system consideration (B-Type only)
- Low leakage current < 100μA
- No load power consumption < 0.15W
- Energy efficiency Level VI
- Comply with EISA 2007/DoE, NRCAN, AU/NZ MEPS, EU ErP and meet CoC Version 5
- Built-in active PFC function
- High efficiency up to 94.5%
- Fanless design, high operating temperature up to +70°C
- A-Type: Class I (with earth Pin); B-Type: Class II (without earth Pin)
- Protections: Short circuit / Overload / Over voltage / Over temp.
- Fully enclosed plastic case
- LED indicator for power on
- 3 years warranty



Order No.		GSM160A	GSM160B	GSM220A	GSM220B
AC input voltage range		80~264VAC; 113~370VDC			
AC inrush current (max.)		Cold start, 120A at 230VAC			
Overload protection	Range	105%~135% rated output power			
	Type	Hiccup mode, auto-recovery			
Over voltage protection	Range	105%~135% rated output voltage			
	Type	Shut down o/p voltage, re-power on to recover			
Setup, rise, hold up time		A-Type: 2000ms, 50ms, 20ms B-Type: 2000ms, 20ms, 20ms		2000ms, 50ms, 20ms	
Withstand voltage		A-Type: I/P-O/P: 4kVAC, I/P-FG: 2kVAC, O/P-FG: 0.5kVAC; B-Type: I/P-O/P: 4kVAC			
Working temperature		-30~+70°C (refer to output derating curve)			
Safety standards		A-Type: ANSI/AAMI ES60601-1, TUV EN60601-1 approved B-Type: ANSI/AAMI ES60601-1, ES60601-1-11, TUV EN60601-1, EN60601-1-11 approved			
EMC standards		EN55011 class B, EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11, EN61204-3, EN60601-1-2 medical level, FCC Part 15 class B			
Length of output cable		100cm of UL2464, 16AWGx4C for 12V; 120cm of UL2464, 18AWGx4C for 15~48V		100cm of UL2464, 16AWGx4C	
Standard DC plug (refer to page 62 for DC plug list)		R7B: power DIN 4P with lock type			
Dimension (LxWxH)(mm)		175x 72x 35		210x 85x 46	

Desktop (IEC 320-C14 / Class I) — 160W NEW

Order No.	Output	Tol.	R&N	Effi.
GSM160A12-R7B	12V, 0~11.5A	±5%	80mV	90.0%
GSM160A15-R7B	15V, 0~9.6A	±5%	100mV	91.0%
GSM160A20-R7B	20V, 0~8.0A	±4%	150mV	92.5%
GSM160A24-R7B	24V, 0~6.67A	±3%	180mV	93.0%
GSM160A48-R7B	48V, 0~3.34A	±3%	240mV	94.0%

Desktop (IEC 320-C8 / Class II) — 160W

Order No.	Output	Tol.	R&N	Effi.
GSM160B12-R7B	12V, 0~11.5A	±5%	80mV	90.0%
GSM160B15-R7B	15V, 0~9.6A	±5%	100mV	91.0%
GSM160B20-R7B	20V, 0~8.0A	±4%	150mV	92.5%
GSM160B24-R7B	24V, 0~6.67A	±3%	180mV	93.0%
GSM160B48-R7B	48V, 0~3.34A	±3%	240mV	94.0%

Desktop (IEC 320-C14 / Class I) — 220W NEW

Order No.	Output	Tol.	R&N	Effi.
GSM220A12-R7B	12V, 0~15.0A	±5%	80mV	90.0%
GSM220A15-R7B	15V, 0~13.4A	±5%	100mV	90.0%
GSM220A20-R7B	20V, 0~11.0A	±4%	150mV	92.0%
GSM220A24-R7B	24V, 0~9.20A	±3%	180mV	93.5%
GSM220A48-R7B	48V, 0~4.60A	±2%	240mV	94.5%

Desktop (IEC 320-C8 / Class II) — 220W

Order No.	Output	Tol.	R&N	Effi.
GSM220B12-R7B	12V, 0~15.0A	±5%	80mV	90.0%
GSM220B15-R7B	15V, 0~13.4A	±5%	100mV	90.0%
GSM220B20-R7B	20V, 0~11.0A	±4%	150mV	92.0%
GSM220B24-R7B	24V, 0~9.20A	±3%	180mV	93.5%
GSM220B48-R7B	48V, 0~4.60A	±2%	240mV	94.5%

Medical Adaptor

18~40W Interchangeable Type



Features

- Interchangeable AC plugs (plug kit sold separately)
- Medical safety approved (2xMOPP)
- Suitable for BF application with appropriate system consideration
- Universal AC input / Full range
- No load power consumption <0.075W
- Energy efficiency Level VI
- Comply with EISA 2007/DoE and EU ErP
- Class II power (without earth pin)
- Protections: Short circuit / Overload / Over voltage
- Low leakage current <100μA
- Fully enclosed plastic case
- Optional lock type DC plug
- 3 years warranty



Order No.	GEM18I	GEM30I	GEM40I
AC input voltage range	80~264VAC; 113~370VDC		
AC inrush current (max.)	Cold start, 60A at 230VAC	Cold start, 65A at 230VAC	
Overload protection	105%~160% hiccup mode, auto-recovery		
Over voltage protection	110%~140% rated output voltage, clamp by zener diode		
Setup, rise, hold up time	500ms, 30ms, 16ms at 230VAC		250ms, 60ms, 70ms at 230VAC
Withstand voltage	I/P-O/P: 5656VDC, 1 minute		
Working temperature	-20~+50°C	-25~+70°C (refer to output derating curve)	
Safety standards	ANSI/AAMI ES60601-1/60601-1-11, TUV EN60601-1/60601-1-11 approved		
EMC standards	EN55022 Class B, EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11, FCC part18 class B		
Length of output cable	5~9V: 100cm of 16AWG, 12V: 100cm of 18AWG, 15~48V: 150cm of 22AWG	5~9V: 100cm of 16AWG, 12V: 100cm of 18AWG, 15~24V: 150cm of 20AWG, 48V: 180cm of 24AWG	5V: 100cm of 14AWG, 9~15V: 100cm of 16AWG, 18~48V: 150cm of 20AWG
Standard DC plug (refer to page 62 for DC plug list)	P1J: 2.1øx5.5øx11mm/C+, turning fork type		

Wall-mounted(Interchangeable Type)—18W

Order No. (main body)	Output	Tol.	R&N	Effi.
GEM18I05-P1J	5V, 0~3.00A	±5%	60mV	80%
GEM18I09-P1J	9V, 0~2.00A	±5%	60mV	84%
GEM18I12-P1J	12V, 0~1.50A	±3%	80mV	84%
GEM18I15-P1J	15V, 0~1.20A	±3%	80mV	84%
GEM18I18-P1J	18V, 0~1.00A	±2%	80mV	84%
GEM18I24-P1J	24V, 0~0.75A	±2%	80mV	85%
GEM18I48-P1J	48V, 0~0.38A	±2%	80mV	87%

Wall-mounted(Interchangeable Type)—30W

Order No. (main body)	Output	Tol.	R&N	Effi.
GEM30I05-P1J	5V, 0~4.00A	±5%	100mV	82%
GEM30I07-P1J	7.5V, 0~3.33A	±5%	100mV	86%
GEM30I09-P1J	9V, 0~3.33A	±5%	100mV	87%
GEM30I12-P1J	12V, 0~2.50A	±3%	100mV	87%
GEM30I15-P1J	15V, 0~2.00A	±3%	100mV	87%
GEM30I18-P1J	18V, 0~1.66A	±2%	100mV	88%
GEM30I24-P1J	24V, 0~1.25A	±2%	100mV	88.5%
GEM30I48-P1J	48V, 0~0.62A	±2%	100mV	90%

Wall-mounted(Interchangeable Type)—40W

Order No. (main body)	Output	Tol.	R&N	Effi.
GEM40I05-P1J	5V, 0~5.00A	±5%	100mV	84%
GEM40I09-P1J	9V, 0~4.00A	±5%	100mV	87%
GEM40I12-P1J	12V, 0~3.33A	±3%	100mV	88%
GEM40I15-P1J	15V, 0~2.66A	±3%	120mV	88%
GEM40I18-P1J	18V, 0~2.22A	±2%	120mV	88%
GEM40I24-P1J	24V, 0~1.67A	±2%	120mV	89%
GEM40I48-P1J	48V, 0~0.80A	±2%	200mV	90.5%

Interchangeable AC Plug Specifically for GEM 18/30/40

AC Plug Type	Australian Type	U.K. Type
AC Plug Order No.	AC Plug-AU2	AC Plug-UK2
AC Plug Type	European Type	U.S. Type
AC Plug Order No.	AC Plug-EU2	AC Plug-US2
Mixed Four Type		
AC Plug Order No.	AC Plug-MIX2	

Note: The main body unit and AC plug should be ordered separately.
The main body needs to be used along with any one of the AC plug.

По вопросам продаж и поддержки обращайтесь:

Архангельск (8182)63-90-72
Астана +7(7172)727-132
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Казань (843)206-01-48

Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
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Липецк (4742)52-20-81
Магнитогорск (3519)55-03-13
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Мурманск (8152)59-64-93
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Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
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Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
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Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

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