

AC-DC 15W multi output power supply (triple output type) **AC-DC Multi Output**

OZM-015 Series

Function: DC start, RS 232C, USB, TTL, PFC, Silence, 5VSB FAN, TSFC FAN, Connection, RoHS

2012 Released

IEC60601-1 3rd compliant

Continuous max. **13.8~17.5W**
Peak - W

Size	50(W)×28(H)×127(D)	Open Frame
	57(W)×37(H)×147(D)	With Chassis
	57(W)×38(H)×147(D)	With Chassis and Cover
Input	85~264 VAC(Worldwide range)	

Series lineup

Shape	Input/Output terminal	Model	Output voltage	Model	Output voltage
Open frame	Nylon connector	OZM-015-0512N12-J00	+5V,+12V,-12V	OZM-015-0515N15-J00	+5V,+15V,-15V
		OZM-015-0312N12-J00	+3.3V,+12V,-12V	OZM-015-0315N15-J00	+3.3V,+15V,-15V

Shape

With Chassis	'-C' is added after Open frame model name. (ex. OZM-015-0515N15-J00-C)
With Chassis and Cover	'-K' is added after Open frame model name. (ex. OZM-015-0515N15-J00-K)

Model name	0512N12			0515N15			0312N12			0315N15		
3 outputs	V1	V2	V3	V1	V2	V3	V1	V2	V3	V1	V2	V3
Output voltage	+5V	+12V	-12V	+5V	+15V	-15V	+3.3V	+12V	-12V	+3.3V	+15V	-15V
Max current	2A	0.4A	0.2A	2A	0.3A	0.2A	2A	0.4A	0.2A	2A	0.3A	0.2A
Peak current (10s)	3A	1A	0.3A	3A	0.8A	0.3A	3A	1A	0.3A	3A	0.8A	0.3A
Max/Peak power	17.2W			17.5W			13.8W			14.1W		
Min. load	0A*	0A	0A	0A*	0A	0A	0A*	0A	0A	0A*	0A	0A

*At V1 output 0A, V2 and V3 peak current shall be less than 70%. However if the V1 conncted to dynamic load (pulse load), it shall be more than 0.3A.

AC-DC 30W multi output power supply (triple output type) **AC-DC Multi Output**

OZM-030 Series

Function: DC start, RS 232C, USB, TTL, PFC, Silence, 5VSB FAN, TSFC FAN, Connection, RoHS

2012 Released

IEC60601-1 3rd compliant

Continuous max. **29.1~34.5W**
Peak - W

Size	65(W)×31.5(H)×140(D)	Open Frame
	72(W)×37(H)×160(D)	With Chassis
	72(W)×38(H)×160(D)	With Chassis and Cover
Input	85~264 VAC(Worldwide range)	

Series lineup

Shape	Input/Output terminal	Model	Output voltage	Model	Output voltage
Open frame	Nylon connector	OZM-030-0512N12-J00	+5V,+12V,-12V	OZM-030-0515N15-J00	+5V,+15V,-15V
		OZM-030-0312N12-J00	+3.3V,+12V,-12V	OZM-030-0315N15-J00	+3.3V,+15V,-15V

Shape

With Chassis	'-C' is added after Open frame model name. (ex. OZM-030-0515N15-J00-C)
With Chassis and Cover	'-K' is added after Open frame model name. (ex. OZM-030-0515N15-J00-K)

Model name	0512N12			0515N15			0312N12			0315N15		
3 outputs	V1	V2	V3	V1	V2	V3	V1	V2	V3	V1	V2	V3
Output voltage	+5V	+12V	-12V	+5V	+15V	-15V	+3.3V	+12V	-12V	+3.3V	+15V	-15V
Max current	3A	1.3A	0.3A	3A	1A	0.3A	3A	1.3A	0.3A	3A	1A	0.3A
Peak current (10s)	4.5A	2A	0.45A	4.5A	2A	0.45A	4.5A	2A	0.45A	4.5A	1.6A	0.45A
Max/Peak power	34.2W			34.5W			29.1W			29.4W		
Min. load	0A*	0A	0A	0A*	0A	0A	0A*	0A	0A	0A*	0A	0A

*At V1 output 0A, V2 and V3 peak current shall be less than 70%. However if the V1 conncted to dynamic load (pulse load), it shall be more than 0.3A.

AC-DC 30W multi output power supply (dual output type) **AC-DC Multi Output**

OZM-030 Series

Function: DC start, RS 232C, USB, TTL, PFC, Silence, 5VSB FAN, TSFC FAN, Connection, RoHS

2012 Released

IEC60601-1 3rd compliant

Continuous max. **36W**
Peak - W

Size	55(W)×28(H)×133(D)	Open Frame
	65(W)×35(H)×163(D)	With Chassis
	65(W)×36(H)×163(D)	With Chassis and Cover
Input	85~264 VAC(Worldwide range)	

Series lineup

Shape	Input/Output terminal	Model	Output voltage	Model	Output voltage
Open frame	Nylon connector	OZM-030-12N12-J00	+12V,-12V	OZM-030-15N15-J00	+15V,-15V

Shape

With Chassis	'-C' is added after Open frame model name. (ex. OZM-030-15N15-J00-C)
With Chassis and Cover	'-K' is added after Open frame model name. (ex. OZM-030-15N15-J00-K)

Model name	12N12		15N15	
2 outputs	V1	V2	V1	V2
Output voltage	+12V	-12V	+15V	-15V
Max current	2.4A	0.6A	1.8A	0.6A
Peak current (10s)	3A	1A	2.4A	1A
Max/Peak power	36W		36W	
Min. load	0A*	0A	0A*	0A

*At V1 output 0A, V2 and V3 peak current shall be less than 70%. However if the V1 conncted to dynamic load (pulse load), it shall be more than 0.3A.