

# BVS SERIES UNIVERSAL INPUT MULTIPLE OUTPUT MODELS

*Power ratings are convection cooled unless otherwise noted.*

POWER (WATTS)		MODEL	VOLTAGE	CURRENT	INITIAL SETTING TOLERANCE	LINE REGULATION	LOAD REGULATION	CONFIGURATION
CONTINUOUS	PEAK							
80	90	BVS-080 M40001	+5V	14A	ADJUSTABLE NOTE A	0.2%	1%	U-CHANNEL CHASSIS 7.20" x 4.20" x 1.80" (182.88mm) x (106.68mm) x (45.72mm)
			+12V	4A/7A PK	ADJUSTABLE NOTE B	0.2%	1%	
			-5V	1A	±4% NOTE C	0.5%	2%	
			-12V	1A	±4% NOTE C	0.5%	2%	
80	90	BVS-080 M40011	+5V	14A	ADJUSTABLE NOTE A	0.2%	1%	U-CHANNEL CHASSIS 7.20" x 4.20" x 1.80" (182.88mm) x (106.68mm) x (45.72mm)
			+24V	2A/3.5A PK	ADJUSTABLE NOTE B	0.2%	1%	
			-12V	1A	±4% NOTE C	0.5%	2%	
			+12V	1A	±4% NOTE C	0.5%	2%	
80	90	BVS-080 M40021	+5V	14A	ADJUSTABLE NOTE A	0.2%	1%	U-CHANNEL CHASSIS 7.20" x 4.20" x 1.80" (182.88mm) x (106.68mm) x (45.72mm)
			+12V	4A/7A PK	ADJUSTABLE NOTE B	0.2%	1%	
			-12V	1A	±4% NOTE C	0.5%	2%	
			+12V	1A	±4% NOTE C	0.5%	2%	
80	90	BVS-080 M40031	+5V	14A	ADJUSTABLE NOTE A	0.2%	1%	U-CHANNEL CHASSIS 7.20" x 4.20" x 1.80" (182.88mm) x (106.68mm) x (45.72mm)
			+15V	3.5A/6A PK	ADJUSTABLE NOTE B	0.2%	1%	
			-5V	1A	±4% NOTE C	0.5%	2%	
			-15V	1A	±4% NOTE C	0.5%	2%	
80	90	BVS-080 M40041	+5V	14A	ADJUSTABLE NOTE A	0.2%	1%	U-CHANNEL CHASSIS 7.20" x 4.20" x 1.80" (182.88mm) x (106.68mm) x (45.72mm)
			+24V	2A/3.5A PK	ADJUSTABLE NOTE B	0.2%	1%	
			-15V	1A	±4% NOTE C	0.5%	2%	
			+15V	1A	±4% NOTE C	0.5%	2%	

NOTES: A. Voltage level adjustable from 4.75V to 5.50V.

B. Full regulated output, voltage adjustable ±4% minimum. Factory set to ±1% of nominal.

C. Fully regulated output, voltage fixed.