

1 U 2 channel professional amplifier PD-A2150 PD-A2250 PD-A2350**Feature**

- Large-capacity switching power amplifier
- Automatic slicer output short circuit, overload, over temperature, start delay and other protection
- Amplifier with delay start system, protect the speakers from shock and damage
- After the plate is equipped with dual-channel, single channel, the bridge output conversion
- Balanced inputs
- SPEAKON output connector
- 483MM standard rack structure
- Switching power amplifier section has a separate section of the cooling system
- Cooling fan uses advanced CVT circuit control
- 1U design, body light, easy to carry

Specification

Model No.	PD-A2150	PD-A2250	PD-A2350
Output (8Ω、1kHz)	2x150W	2x250W	2x350W
Output (4Ω、1kHz)	2x250W	2x400W	2x550W
Bridge(8Ω、1kHz)	500W	800W	1100W
Frequency Response	20Hz~20kHz ±3dB		
Total Distortion	1%(8Ω、150W)	1%(8Ω、250W)	1%(8Ω、350W)
Input Sensitivity	+4dB * (1.23V)		
Input Impedance	10kΩ(Balanced)		
S/N Ratio	≥80dB		
Connector	Input(CH1-2):XLR Input Connector;Output(CH1-2):SPEAKON Output; Power: AC power supply		
Indicator Lights	Power Indicator x 1 (Green), Input Indicator x 2 (Yellow), Peak Indicator x 2(Red); Feedback Protect Indicator x 1(Red)		
Power Supply Voltage	AC110~120V、50/60Hz AC220~240V、 50/60Hz(Via inside jumping switch)		
1/8 Rated Activity Consumed Power	50W	80W	110W
Working Temperature Range	0~50℃		
Working Humidity Range	Under 90% RH (But it can not be condensation)		
Dimensions	483 x 45 x 240 (mm)		
Net Weight	3.40kg		

PD-A2550 PD-A2650 PD-A2750 PD-A2850

Features

- Large-capacity switching power amplifier
- Automatic slicer output short circuit, overload, over temperature, start delay and other protection
- Amplifier with delay start system, protect the speakers from shock and damage
- After the plate is equipped with dual-channel, single channel, the bridge output conversion
- Balanced inputs
- SPEAKON output connector
- 483MM standard rack structure
- Switching power amplifier section has a separate section of the cooling system
- Cooling fan uses advanced CVT circuit control
- 1U design, body light, easy to carry

Specification

Model No.	PD-A2550	PD-A2650	PD-A2750	PD-A2850
Output (8Ω、1kHz)	2x550W	2x650W	2x750W	2x850W
Output (4Ω、1kHz)	2x900W	2x1050W	2x1200W	2x1400W
Bridge(8Ω、1kHz)	No bridge function			
Frequency Response	20Hz~20kHz ±3dB			
Total Distortion	1%(8Ω、550W)	1%(8Ω、650W)	1%(8Ω、750W)	1%(8Ω、850W)
Input Sensitivity	+4dB * (1.23V)			
Input Impedance	10kΩ(Balanced)			
S/N Ratio	≥80dB			
Connector	Input(CH1-2):XLR Input Connector;Output(CH1-2):SPEAKON Output; Power: AC power supply			
Indicator Lights	Power Indicator x 1 (Green), Input Indicator x 2 (Yellow), Peak Indicator x 2(Red); Feedback Protect Indicator x 1(Red)			
Power Supply Voltage	AC110~120V、50/60Hz AC220~240V、 50/60Hz(Via inside jumping switch)			
1/8 Rated Activity Consumed Power	180W	210W	245W	275W
Working Temperature Range	0~50℃			
Working Humidity Range	Under 90% RH (But it can not be condensation)			
Dimensions	483 x 45 x 355 (mm)			
Net Weight	5.6kg			

1 U 4 channel Professional Amplifier PD-A4150 PD-A4250 PD-A4350**Features**

- Large-capacity switching power amplifier
- Automatic slicer output short circuit, overload, over temperature, start delay and other Protection
- Amplifier with delay start system, protect the speakers from shock and damage
- After the plate is equipped with dual-channel, single channel, the bridge output conversion
- Balanced inputs
- SPEAKON output connector
- 483MM standard rack structure
- Switching power amplifier section has a separate section of the cooling system
- Cooling fan uses advanced CVT circuit control
- 1U design, body light, easy to carry

Specification

Model No.	PD-A4150	PD-A4250	PD-A4350
Output (8Ω、 1kHz)	4x150W	4x250W	4x350W
Output (4Ω、 1kHz)	4x250W	4x400W	4x550W
Bridge(8Ω、 1kHz)	2x500W	2x800W	2x1100W
Frequency Response	20Hz~20kHz ±3dB		
Total Distortion	1%(8Ω、 150W)	1%(8Ω、 250W)	1%(8Ω、 350W)
Input Sensitivity	+4dB * (1.23V)		
Input Impedance	10kΩ(Balanced)		
S/N Ratio	≥80dB		
Connector	Input(CH1-2):XLR Input Connector;Output(CH1-2):SPEAKON Output; Power: AC power supply		
Indicator Lights	Power Indicator x 1 (Green), Input Indicator x 2 (Yellow), Peak Indicator x 2(Red); Feedback Protect Indicator x 1(Red)		
Power Supply Voltage	AC110~120V、 50/60Hz AC220~240V、 50/60Hz(Via inside jumping switch)		
1/8 Rated Activity Consumed Power	100W	160W	230W
Working Temperature Range	0~50℃		
Working Humidity Range	Under 90% RH (But it cannot be condensation)		
Dimensions	483 x 45 x355(mm)		
Net Weight	5.50kg		

1 U 6 Channel Professional Amplifier PD-A6150 PD-A6250**Features**

- Large-capacity switching power amplifier
- Automatic slicer output short circuit, overload, over temperature, start delay and other Protection
- Amplifier with delay start system, protect the speakers from shock and damage
- After the plate is equipped with dual-channel, single channel, the bridge output conversion
- Balanced inputs
- SPEAKON output connector
- 483MM standard rack structure
- Switching power amplifier section has a separate section of the cooling system
- Cooling fan uses advanced CVT circuit control
- 1U design, body light, easy to carry

Specification

Model No.	PD-A6150	PD-A6250
Output (8Ω、 1kHz)	6x150W	6x250W
Output (4Ω、 1kHz)	6x250W	6x400W
Bridge(8Ω、 1kHz)	3x500W	3x800W
Frequency Response	20Hz~20kHz ±3dB	
Total Distortion	1%(8Ω、 150W)	1%(8Ω、 250W)
Input Sensitivity	+4dB * (1.23V)	
Input Impedance	10kΩ(Balanced)	
S/N Ratio	≥80dB	
Connector	Input(CH1-2):XLR Input Connector;Output(CH1-2):SPEAKON Output; Power: AC power supply	
Indicator Lights	Power Indicator x 1 (Green), Input Indicator x 2 (Yellow), Peak Indicator x 2(Red); Feedback Protect Indicator x 1(Red)	
Power Supply Voltage	AC110~120V、 50/60Hz AC220~240V、 50/60Hz(Via inside jumping switch)	
1/8 Rated Activity Consumed Power	100W	160W
Working Temperature Range	0~50℃	
Working Humidity Range	Under 90% RH (But it can not be condensation)	
Dimensions	483 x 45 x355(mm)	
Net Weight	5.50kg	

1 U 8 Channel Professional Amplifier PD-A8100 PD-A8150**Features**

- Large-capacity switching power amplifier
- Automatic slicer output short circuit, overload, over temperature, start delay and other Protection
- Amplifier with delay start system, protect the speakers from shock and damage
- After the plate is equipped with dual-channel, single channel, the bridge output conversion
- Balanced inputs
- SPEAKON output connector
- 483MM standard rack structure
- Switching power amplifier section has a separate section of the cooling system
- Cooling fan uses advanced CVT circuit control
- 1U design, body light, easy to carry

Specification

Model No.	PD-A8100	PD-A8150
Output (8Ω、 1kHz)	8x100W	8x150W
Output (4Ω、 1kHz)	4x150W	8x250W
Bridge(8Ω、 1kHz)	4x300W	4x500W
Frequency Response	20Hz~20kHz ±3dB	
Total Distortion	1%(8Ω、 100W)	1%(8Ω、 150W)
Input Sensitivity	+4dB * (1.23V)	
Input Impedance	10kΩ(Balanced)	
S/N Ratio	≥80dB	
Connector	Input(CH1-2):XLR Input Connector;Output(CH1-2):SPEAKON Output; Power: AC power supply	
Indicator Lights	Power Indicator x 1 (Green), Input Indicator x 2 (Yellow), Peak Indicator x 2(Red); Feedback Protect Indicator x 1(Red)	
Power Supply Voltage	AC110~120V、 50/60Hz AC220~240V、 50/60Hz(Via inside jumping switch)	
1/8 Rated Activity Consumed Power	100W	160W
Working Temperature Range	0~50℃	
Working Humidity Range	Under 90% RH (But it can not be condensation)	
Dimensions	483 x 45 x355(mm)	
Net Weight	5.50kg	

1 U 2 Channel Professional Amplifier PD-S2150 PD-S2250 PD-S2350**Features**

- 1 U ultra-thin design
- Class D power amplifier
- Speakon output connectors
- Each channel has independent Clip Limiter and Low Filter
- Mono, Stereo and Bridge modes of operation.
- Reliability design
- XLR, TRS input connectors
- Speakon output connectors
- Complete amplifier protection
- Built in 24Bit Dual Professional Audio Processor

Specification

Model No.	PD-S2150	PD-S2250	PD-S2350
Output (8Ω、 1kHz)	2x150W	2x250W	2x350W
Output (4Ω、 1kHz)	2x250W	2x400W	2x550W
Bridge(8Ω、 1kHz)	500W	800W	1100W
Frequency Response	20Hz~20kHz ±3dB		
Total Distortion	1%(8Ω、 150W)	1%(8Ω、 250W)	1%(8Ω、 350W)
Input Sensitivity	+4dB * (1.23V)		
Input Impedance	10kΩ(Balanced)		
S/N Ratio	≥80dB		
Connector	Input(CH1-2):XLR Input Connector;Output(CH1-2):SPEAKON Output; Power: AC power supply		
Indicator Lights	Power Indicator x 1 (Green), Input Indicator x 2 (Yellow), Peak Indicator x 2(Red); Feedback Protect Indicator x 1(Red)		
Power Supply Voltage	AC110~120V、 50/60Hz AC220~240V、 50/60Hz(Via inside jumping switch)		
1/8 Rated Activity Consumed Power	50W	80W	110W
Working Temperature Range	0~50℃		
Working Humidity Range	Under 90% RH (But it can not be condensation)		
Dimensions	483 x 45 x254(mm)		
Net Weight	3.60kg		

1 U 2 Channel Professional Amplifier PD-S2550 PD-S2650 PD-S2750 PD-S2850**Features**

- 1 U ultra-thin design
- Class D power amplifier
- XLR, TRS input connectors
- Speakon output connectors
- Each channel has independent Clip Limiter and Low Filter
- Mono, Stereo and Bridge modes of operation.
- Reliability design
- Complete amplifier protection
- Built in 24Bit Dual Professional Audio Processor

Specification

Model No.	PD-S2550	PD-S2650	PD-S2750	PD-S2850
Output (8Ω、 1kHz)	2x550W	2x650W	2x750W	2x850W
Output (4Ω、 1kHz)	2x900W	2x1050W	2x1200W	2x1400W
Bridge(8Ω、 1kHz)	No bridge function			
Frequency Response	20Hz~20kHz ±3dB			
Total Distortion	1%(8Ω、 550W)	1%(8Ω、 650W)	1%(8Ω、 750W)	1%(8Ω、 850W)
Input Sensitivity	+4dB * (1.23V)			
Input Impedance	10kΩ(Balanced)			
S/N Ratio	≥80dB			
Connector	Input(CH1-2):XLR Input Connector;Output(CH1-2):SPEAKON Output; Power: AC power supply			
Indicator Lights	Power Indicator x 1 (Green), Input Indicator x 2 (Yellow), Peak Indicator x 2(Red); Feedback Protect Indicator x 1(Red)			
Power Supply Voltage	AC110~120V、 50/60Hz AC220~240V、 50/60Hz(Via inside jumping switch)			
1/8 Rated Activity Consumed Power	180W	210W	245W	275W
Working Temperature Range	0~50℃			
Working Humidity Range	Under 90% RH (But it can not be condensation)			
Dimensions	483 x 45 x 368(mm)			
Net Weight	5.8kg			

2 Channel Professional Amplifier PRA-A2350 PRA-A2400 PRA-A2450 PRA-A2700 PRA-A2800



Specification

Model No.	PRA-A2350	PRA-A2400	PRA-A2450	PRA-A2700	PRA-A2800
Output (8Ω Stereo Power)	2x350W	2x400W	2x450W	2x700W	2x800W
Output (4Ω Stereo Power)	2x475W	2x600W	2x675W	2x1000W	2x1200W
Frequency Response	20Hz~20kHz(±0.5dB)				
THD+N	<0.02%@8Ω 1kHz				
S/N Rate	>100dB(A Weight)				
Slew Rate	35V/μ S				
Damping Factor	>300 @ 8Ω				
Crosstalk	>60dB @ 8Ω 1kHz				
Input Impedance	20kΩ(Balance)/ 10kΩ(Unbalance)				
Input Sensitivity	0.775V/1V/1.4V				
Protect	DC, Short Circuit, Over Heat and Soft-Start Protection				
Front Panel CNT	Power Switch, CHA, CHB Volume				
Rear Panel CNT	Mode, Sensitivity				
Size	2U(48.2cm/Lx46.5cm/Dx8.8cm/H)				
Packing Dimension	570mmx550mmx145mm				
Weight	18.00 Kg	19.00 Kg	22.00 Kg	24.00 Kg	27.00 Kg

2 Channel Professional Amplifier PRA-S2010 PRA-S2012 PRA-A2015**Specification**

Model No.	PRA-A2010	PRA-A2013	PRA-A2015
Output (8Ω Stereo Power)	2x1000W	2x1300W	2x1500W
Output (4Ω Stereo Power)	2x1500W	2x1950W	2x2250W
Frequency Response	20Hz~20kHz(±0.5dB)		
THD+N	<0.02%@8Ω 1kHz		
S/N Rate	>100dB(A Weight)		
Slew Rate	35V/μ S		
Damping Factor	>300 @ 8Ω		
Crosstalk	>60dB @ 8Ω 1kHz		
Input Impedance	20kΩ(Balance)/ 10kΩ(Unalance)		
Input Sensitivity	0.775V/1V/1.4V		
Protect	DC, Short Circuit, Over Heat and Soft-Start Protection		
Front Panel CNT	Power Switch, CHA, CHB Volume		
Rear Panel CNT	Mode, Sensitivity		
Size	3U(48.2cm/Lx49.5cm/Dx13.2cm/H)		
Packing Dimension	570mmx550mmx180mm		
Weight	31.00 Kg	36.00 Kg	38.00 Kg

4 Channel Professional Amplifier PRA-A4100 PRA-A4250 PRA-A4350 PRA-A4450 PRA-A4650



Specification

Model No.	PRA-A4100	PRA-A4250	PRA-A4350	PRA-A4450	PRA-A4650
Output (8Ω、4CH)	4x100W	4x250W	4x350W	4x450W	4x650W
Output (4Ω、4CH)	4x150W	4x375W	4x525W	4x675W	4x1000W
Output (8Ω、2+1)	100Wx2+250W	250Wx2+625W	350Wx2+850W	450Wx2+1100W	650Wx2+1550W
Output (4Ω、2+1)	150Wx2+350W	375Wx2+825W	525Wx2+1100W	675Wx2+1350W	1000Wx2+1800W
Output (8Ω、2CH)	250Wx2	625Wx2	850Wx2	1100Wx2	1550Wx2
Frequency Response	20Hz~20kHz+0/ -0.5dB				
THD+N	<0.02%@8Ω 1kHz				
S/N Rate	>100dB(A Weight)				
Slew Rate	25V/μ S				
Damping Factor	>200 @ 8Ω				
Crosstalk	>60dB @ 8Ω 1kHz				
Input Impedance	20kΩ(Balance)/ 10kΩ(Unalance)				
Input Sensitivity	0.775V				
Protect	DC, Short Circuit, Over Heat and Soft-Start Protection				
Front Panel CNT	Power Switch, CH1,2,3,4 Volume				
Rear Panel CNT	Mode Selector				
Size	2U(48.2cm/Lx46cm/Dx8.9cm/H)				3U(48.2cm/Lx46cm/Dx13.2cm/H)
Packing Dimension	570mmx550mmx145mm				580mmx550mmx180mm
Weight	21.00 Kg	24.00 Kg	25.00 Kg	28.00 Kg	34.00 Kg

2 Channel Professional Amplifier PRA-S2200 PRA-S2350 PRA-S2450 PRA-S2650 PRA-S2850



Specification

Model No.	PRA-S2200	PRA-S2350	PRA-S2450	PRA-S2650	PRA-S2850
Output (8Ω)	2x200W	2x350W	2x450W	2x650W	2x850W
Output (4Ω)	2x300W	2x525W	2x675W	2x1000W	2x1275W
Frequency Response	20Hz~20kHz(±0.5dB)				
THD+N	<0.02%@8Ω 1kHz				
S/N Rate	>100dB(A Weight)				
Slew Rate	20V/μ S				
Damping Factor	>200@ 8Ω				
Crosstalk	>60dB @ 8Ω 1kHz				
Input Impedance	20kΩ(Balance)/ 10kΩ(Unalanced)				
Input Sensitivity	0.775V/1V/1.4V				
Protect	DC, Short Circuit, Over Heat and Soft-Start Protection				
Front Panel CNT	Power Switch, CHA, CHB Volume				
Rear Panel CNT	Mode, Sensitivity				
Size	2U(48.2cm/Lx46.5cm/Dx8.8cm/H)				
Packing Dimension	570mmx550mmx145mm				
Weight	16.00 Kg	18.00 Kg	21.00 Kg	23.00 Kg	26.00 Kg

2 Channel Professional Amplifier PRA-S2010 PRA-S2012 PRA-S2015



Specification

Model No.	PRA-S2010	PRA-S2012	PRA-S2015
Output (8Ω Stereo Power)	2x1000W	2x1200W	2x1500W
Output (4Ω Stereo Power)	2x1500W	2x1800W	2x2250W
Frequency Response	20Hz~20kHz(±0.5dB)		
THD+N	<0.02%@8Ω 1kHz		
S/N Rate	>100dB(A Weight)		
Slew Rate	20V/μ S		
Damping Factor	>200 @ 8Ω		
Crosstalk	>60dB @ 8Ω 1kHz		
Input Impedance	20kΩ(Balance)/ 10kΩ(Unbalance)		
Input Sensitivity	0.775V/1V/1.4V		
Protect	DC, Short Circuit, Over Heat and Soft-Start Protection		
Front Panel CNT	Power Switch, CHA, CHB Volume		
Rear Panel CNT	Mode, Sensitivity		
Size	3U(48.2cm/Lx49.5cm/Dx13.2cm/H)		
Packing Dimension	570mmx550mmx180mm		
Weight	31.00 Kg	34.00 Kg	36.00 Kg