



山西高科华烨电子集团有限公司

Shanxi High-tech Huaye Electronic Group Co., Ltd.

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Website: www.ledgkgd.com

Specification of H1.25 Indoor SMD1010 Series

Module		Module/Cabinet Photo
LED Type	SMD1010 3 In 1	
Viewing Angle	H≥160° V≥140°	
Pixel configuration	1R1G1B	
Pixel pitch	1.25mm	
Driving Mode	1/30 scan constant current	
Module resolution	160*120dots	
Module size	200mm*150mm	
Module Type	Lamp With Driving IC	
Input voltage	+4.2V	
Interface	2*13P	
Avg. Power Consumption	8W	
Max. Power Consumption	16W	
Cabinet		
Module QTY/ Cabinet	2*2 PCS	
Power Supply/ Cabinet	4.2V 40A 1PCS (Rongdian)	
Receiving Card/ Cabinet	i5A-907(ColorLight) Recommend 1pcs & RV907(Linsn) & MRV210-1(Nova)	
Cabinet resolution	320*240dots	 
Avg. Power Consumption	275W	
Max. Power Consumption	550W	
Cabinet Uniformity	<5%	
Cabinet Size(mm)/Weight(kg)	400*300*(60±0.2) / (7.21±0.02)	
Cabinet Color	Black/Gray	
Protection level(Front)	IP43	
Use environment	Indoor	
Brightness	≥600 cd/m²	
Color temperature	9600K	
Pixel Density (Dots/m²)	640000	
Power supply	AC220V/50Hz-AC110V/60Hz	
Earth leakage current	<2mA	
Operating Temperature	-25℃~+45℃	
Operating Humidity	10~50%	
Storage Temperature	-40℃~+80℃	
Frame change frequency	60Hz	
Refresh Rate	≥3840Hz	
Best Viewing Distance	≥1.25m	
Gray Level	281 Trillion	
Control system parameter		
Brightness adjustment method	16 levels, automatic or manual adjustment.	
Control way	Synchronize with the computer display	
Communication Distance	Cat5 UTP 100 meters, max. 130 meters; or optical fiber.	
Computer operating system	WINDOWS (XP、Vista)、Win7、Win8、Win10	
Video signal	VGA、DVI、S-Video、RGB、RGBHV、YUV、YC、COMPOSITION	
MTBF	≥10000 hours	
Lifespan	≥100000 hours	
Defective Dots Rate	<1/100000	
Packing		
Packing	Carton /Wooden Case	

Note: The specification may subject to change without prior notice.





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Specification of PH1.53 Indoor SMD1010 Series

Module		Module/Cabinet Photo	
LED Type	SMD1212 3 In 1		
Viewing Angle	H≥160° V≥140°		
Pixel configuration	1R1G1B		
Pixel pitch	1.53mm		
Driving Mode	1/26 scan constant current		
Module resolution	208*104dots		
Module size(mm)/Weigh(g)	320*160*15/480		
Module Type	Lamp With Driving IC		
Input voltage	+4.2V		
Interface	26P		
Avg. Power Consumption	21W/PC		
Max. Power Consumption	30W/PC		
Cabinet			
Module QTY/ Cabinet	2*3 PCS		
Power Supply/ Cabinet	4.2V 60A 1PCS (Rongdian)		
Receiving Card/ Cabinet	i5A-907(ColorLight) Recommend 1pcs & RV907(Linsn) & MRV210(Nova)		
Cabinet resolution	416*312dots		
Avg. Power Consumption	410W/SQM		
Max. Power Consumption	585W/SQM		
Cabinet Uniformity	<5%		
Cabinet Size(mm)/Weight(kg)	640*480*75/ (8.5±0.05)		
Cabinet Color	Black/Gray		
Protection level(Front/Back))	IP43		
Use environment	Indoor		
Brightness	≤550 cd/m ²		
Color temperature	8000-13000K		
Pixel Density (Dots/m ²)	422500		
Power supply	AC220V/50Hz-AC110V/60Hz		
Earth leakage current	<2mA		
Operating Temperature	-25℃~+45℃		
Operating Humidity	10~50%		
Storage Temperature	-40℃~+80℃		
Frame change frequency	60Hz		
Refresh Rate	≥3840Hz		
Best Viewing Distance	≥1.53m		
Gray Level	281 Trillion		
Control system parameter			
Brightness adjustment metho	16 levels, automatic or manual adjustment.		
Control way	Synchronize with the computer display		
Communication Distance	Cat5 UTP 100 meters, max. 130 meters; or optical fiber.		
Computer operating system	WINDOWS (XP、Vista)、Win7、Win8、Win10		
Video signal	VGA、DVI、S-Video、RGB、RGBHV、YUV、YC、COMPOSITION		
MTBF	≥10000 hours		
Lifespan	≥100000 hours		
Defective Dots Rate	<1/100000		
Packing			
Packing	Carton /Wooden Case		

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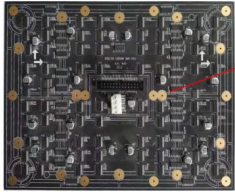


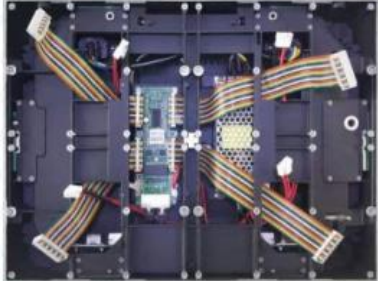

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Specification of H1.56 Indoor SMD1010 Series

Module		Module/Cabinet Photo	
LED Type	SMD1010 3 In 1	  	
Viewing Angle	H \geq 160° V \geq 140°		
Pixel configuration	1R1G1B		
Pixel pitch	1.56mm		
Driving Mode	1/32 scan constant current		
Module resolution	128*96dots		
Module size	200mm*150mm		
Module Type	Lamp With Driving IC		
Input voltage	+4.2V		
Interface	2*13P		
Avg. Power Consumption	8W/PC		
Max. Power Consumption	16W/PC		
Cabinet			  
Module QTY/ Cabinet	2*2 PCS		
Power Supply/ Cabinet	4.2V 40A 1PCS (Rongdian)		
Receiving Card/ Cabinet	i5A-907(ColorLight) Recommend 1pcs & RV907(Linsn) & MRV210-1(Nova)		
Cabinet resolution	256*192dots		
Avg. Power Consumption	260W/SQM		
Max. Power Consumption	533W/SQM		
Cabinet Uniformity	<5%		
Cabinet Size(mm)/Weight(kg)	400*300*(60 \pm 0.2)/ (3.9 \pm 0.02)		
Cabinet Color	Black/Gray		
Protection level(Front)	IP43		
Use environment	Indoor		
Brightness	\geq 600 cd/m ²		
Color temperature	9600K		
Pixel Density (Dots/m ²)	409600		
Power supply	AC220V/50Hz-AC110V/60Hz		
Earth leakage current	<2mA		
Operating Temperature	-25 $^{\circ}$ C~+45 $^{\circ}$ C		
Operating Humidity	10~50%		
Storage Temperature	-40 $^{\circ}$ C~+80 $^{\circ}$ C		
Frame change frequency	60Hz		
Refresh Rate	\geq 3840Hz		
Best Viewing Distance	\geq 1.56m		
Gray Level	281 Trillion		
Control system parameter			
Brightness adjustment method	16 levels, automatic or manual adjustment.		
Control way	Synchronize with the computer display		
Communication Distance	Cat5 UTP 100 meters, max. 130 meters; or optical fiber.		
Computer operating system	WINDOWS (XP、Vista)、Win7、Win8、Win10		
Video signal	VGA、DVI、S-Video、RGB、RGBHV、YUV、YC、COMPOSITION		
MTBF	\geq 10000 hours		
Lifespan	\geq 100000 hours		
Defective Dots Rate	<1/100000		
Packing			
Packing	Carton /Wooden Case		

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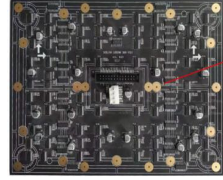


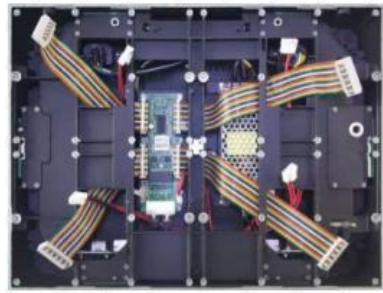
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Specification of H1.667 Indoor SMD1010 Series

Module		Module/Cabinet Photo	
LED Type	SMD1010 3 In 1	  	
Viewing Angle	H \geq 160° V \geq 140°		
Pixel configuration	1R1G1B		
Pixel pitch	1.667mm		
Driving Mode	1/30 scan constant current		
Module resolution	120*90dots		
Module size	200mm*150mm		
Module Type	Lamp With Driving IC		
Input voltage	+4.2V		
Interface	2*13P		
Avg. Power Consumption	8W/PC		
Max. Power Consumption	16W/PC		
Cabinet			  
Module QTY/ Cabinet	2*2 PCS		
Power Supply/ Cabinet	4.2V 40A 1PCS (Rongdian)		
Receiving Card/ Cabinet	i5A-907(ColorLight) Recommend 1pcs & RV907(Linsn) & MRV210-1(Nova)		
Cabinet resolution	240*180dots		
Avg. Power Consumption	266W/SQM		
Max. Power Consumption	533W/SQM		
Cabinet Uniformity	<5%		
Cabinet Size(mm)/Weight(kg)	400*300*(60 \pm 0.2)/ (4.6 \pm 0.02)		
Cabinet Color	Black/Gray		
Protection level(Front)	IP43		
Use environment	Indoor		
Brightness	\geq 600 cd/m ²		
Color temperature	9600K		
Pixel Density (Dots/m ²)	360000		
Power supply	AC220V/50Hz-AC110V/60Hz		
Earth leakage current	<2mA		
Operating Temperature	-25 $^{\circ}$ C~+45 $^{\circ}$ C		
Operating Humidity	10~50%		
Storage Temperature	-40 $^{\circ}$ C~+80 $^{\circ}$ C		
Frame change frequency	60Hz		
Refresh Rate	\geq 3840Hz		
Best Viewing Distance	\geq 1.667m		
Gray Level	281 Trillion		
Control system parameter			
Brightness adjustment method	16 levels, automatic or manual adjustment.		
Control way	Synchronize with the computer display		
Communication Distance	Cat5 UTP 100 meters, max. 130 meters; or optical fiber.		
Computer operating system	WINDOWS (XP、Vista)、Win7、Win8、Win10		
Video signal	VGA、DVI、S-Video、RGB、RGBHV、YUV、YC、COMPOSITION		
MTBF	\geq 10000 hours		
Lifespan	\geq 100000 hours		
Defective Dots Rate	<1/100000		
Packing			
Packing	Carton /Wooden Case		

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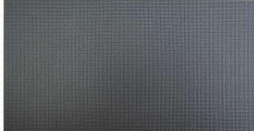

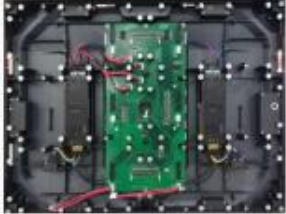

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Specification of H1.667 Indoor SMD1212Series

Module		Module/Cabinet Photo	
LED Type	SMD1212 3 In 1		
Viewing Angle	H≥160° V≥140°		
Pixel configuration	1R1G1B		
Pixel pitch	1.667mm		
Driving Mode	1/48 scan constant current		
Module resolution	120*90dots		
Module size	320mm*160mm		
Module Type	Lamp With Driving IC		
Input voltage	+4.2V		
Interface	2*13P		
Avg. Power Consumption	8W/PC		
Max. Power Consumption	16W/PC		
Cabinet			  
Module QTY/ Cabinet	2*3 PCS		
Power Supply/ Cabinet	4.2V 60A 1PCS (Rongdian)		
Receiving Card/ Cabinet	i5A-907(ColorLight) Recommend 1pcs & RV907(Linsn) & MRV210-1(Nova)		
Cabinet resolution	384*288dots		
Avg. Power Consumption	266W/SQM		
Max. Power Consumption	533W/SQM		
Cabinet Uniformity	<5%		
Cabinet Size(mm)/Weight(kg)	640*480*(60±0.2)/ (4.6±0.02)		
Cabinet Color	Black/Gray		
Protection level(Front)	IP43		
Use environment	Indoor		
Brightness	≥600 cd/m ²		
Color temperature	9600K		
Pixel Density (Dots/m ²)	360000		
Power supply	AC220V/50Hz-AC110V/60Hz		
Earth leakage current	<2mA		
Operating Temperature	-25℃~+45℃		
Operating Humidity	10~50%		
Storage Temperature	-40℃~+80℃		
Frame change frequency	60Hz		
Refresh Rate	≥3840Hz		
Best Viewing Distance	≥1.667m		
Gray Level	281 Trillion		
Control system parameter			
Brightness adjustment method	16 levels, automatic or manual adjustment.		
Control way	Synchronize with the computer display		
Communication Distance	Cat5 UTP 100 meters, max. 130 meters; or optical fiber.		
Computer operating system	WINDOWS (XP、Vista)、Win7、Win8、Win10		
Video signal	VGA、DVI、S-Video、RGB、RGBHV、YUV、YC、COMPOSITION		
MTBF	≥10000 hours		
Lifespan	≥100000 hours		
Defective Dots Rate	<1/100000		
Packing			
Packing	Carton /Wooden Case		

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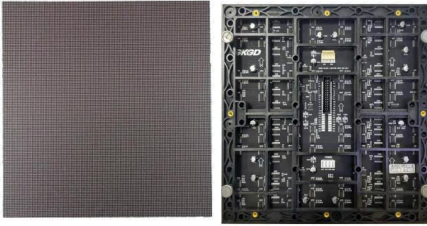
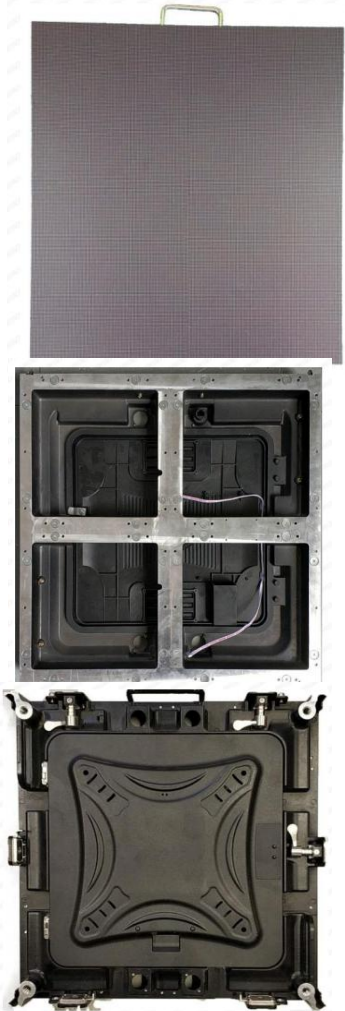
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Specification of H1.875 Indoor SMD1515 Series

Module		Module/Cabinet Photo
LED Type	SMD1515 In 1	
Viewing Angle	H≥160° V≥140°	
Pixel configuration	1R1G1B	
Pixel pitch	1.875mm	
Driving Mode	1/32 scan constant current	
Module resolution	128*128dots	
Module size(mm)/Weight(Kg)	240*240/540±5	
Module Type	Lamp With Driving IC	
Input voltage	+4.5V	
Interface	2*13P	
Avg. Power Consumption	9W/PC	
Max. Power Consumption	18W/PC	
Cabinet		
Module QTY/ Cabinet	2*2 PCS	
Power Supply/ Cabinet	4.5V 40A 1PCS (Rongdian)	
Receiving Card/ Cabinet	i5A-907(ColorLight) Recommend 1pcs & RV907(Linsn) & MRV210-1(Nova)	
Cabinet resolution	256*256dots	
Avg. Power Consumption	158.4W/SQM	
Max. Power Consumption	316.8W/SQM	
Cabinet Uniformity	<5%	
Cabinet Size(mm)/Weight(kg)	480*480*(65±0.2)/ (7.21±0.02)	
Cabinet Color	Black/Gray	
Protection level(Front)	IP40	
Use environment	Indoor	
Brightness	≥600 cd/m ²	
Color temperature	9600K	
Pixel Density (Dots/m ²)	284444	
Power supply	AC200-240V,50/60HZ	
Earth leakage current	<3.5mA	
Operating Temperature	-10℃~+45℃	
Operating Humidity	10~50%	
Storage Temperature	-20℃~+80℃	
Frame change frequency	60Hz	
Refresh Rate	≥3840Hz	
Best Viewing Distance	≥1.875m	
Gray Level	281 Trillion	
Control system parameter		
Brightness adjustment method	16 levels, automatic or manual adjustment.	
Control way	Synchronize with the computer display	
Communication Distance	Cat5 UTP 100 meters, max. 130 meters; or optical fiber.	
Computer operating system	WINDOWS (XP、Vista)、Win7、Win8、Win10	
Video signal	VGA、DVI、S-Video、RGB、RGBHV、YUV、YC、COMPOSITION	
MTBF	≥10000 hours	
Lifespan	≥100000 hours	
Defective Dots Rate	<1/100000	
Packing		
Packing	Carton /Wooden Case	

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Specification of PH1.86 Indoor SMD1515 Series

Module		Module/Cabinet Photo
LED Type	SMD1515 3 In 1	
Viewing Angle	H≥160° V≥140°	
Pixel configuration	1R1G1B	
Pixel pitch	1.86mm	
Driving Mode	1/43 scan constant current	
Module resolution	172*86dots	
Module size(mm)/Weigh(g)	320*160*15/480	
Module Type	Lamp With Driving IC	
Input voltage	+4.2V	
Interface	HUB75	
Avg. Power Consumption	15W/PC	
Max. Power Consumption	22W/PC	
Cabinet		  
Module QTY/ Cabinet	2*3 PCS	
Power Supply/ Cabinet	4.2V 60A 1PCS (Rongdian)	
Receiving Card/ Cabinet	i5A-75B(ColorLight) Recommend 1pcs & RV908(Linsn) & MRV316(Nova)	
Cabinet resolution	344*258dots	
Avg. Power Consumption	292W/SQM	
Max. Power Consumption	430W/SQM	
Cabinet Uniformity	<5%	
Cabinet Size(mm)/Weight(kg)	640*480*75/ (9±0.05)	
Cabinet Color	Black/Gray	
Protection level(Front/Back))	IP43	
Use environment	Indoor	
Brightness	≤550 cd/m ²	
Color temperature	8000-13000K	
Pixel Density (Dots/m ²)	288906	
Power supply	AC220V/50Hz-AC110V/60Hz	
Earth leakage current	<2mA	
Operating Temperature	-25℃~+45℃	
Operating Humidity	10~50%	
Storage Temperature	-40℃~+80℃	
Frame change frequency	60Hz	
Refresh Rate	≥3840Hz	
Best Viewing Distance	≥1.86m	
Gray Level	281 Trillion	
Control system parameter		
Brightness adjustment metho	16 levels, automatic or manual adjustment.	
Control way	Synchronize with the computer display	
Communication Distance	Cat5 UTP 100 meters, max. 130 meters; or optical fiber.	
Computer operating system	WINDOWS (XP、Vista)、Win7、Win8、Win10	
Video signal	VGA、DVI、S-Video、RGB、RGBHV、YUV、YC、COMPOSITION	
MTBF	≥10000 hours	
Lifespan	≥100000 hours	
Defective Dots Rate	<1/100000	
Packing		
Packing	Carton /Wooden Case	

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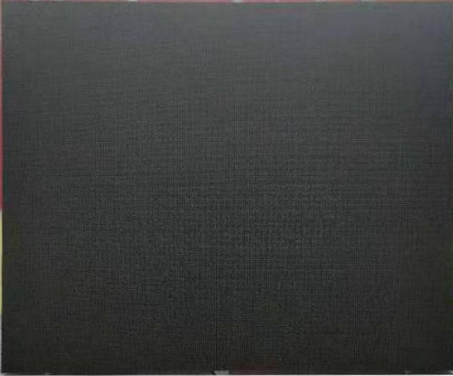
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Specification of H1.923 Indoor SMD1515 Series

Module		Module/Cabinet Photo
LED Type	SMD1515 3 In 1	
Viewing Angle	H≥160° V≥140°	
Pixel configuration	1R1G1B	
Pixel pitch	1.923mm	
Driving Mode	1/26 scan constant current	
Module resolution	104*78dots	
Module size	200mm*150mm	
Module Type	Lamp With Driving IC	
Input voltage	+4.2V	
Interface	2*13P	
Avg. Power Consumption	14W/PC	
Max. Power Consumption	28W/PC	
Cabinet		
Module QTY/ Cabinet	2*1PCS	
Power Supply/ Cabinet	4.2V 40A 1PCS (Rongdian)	
Receiving Card/ Cabinet	i5A-907(ColorLight) Recommend 1pcs & RV907(Linsn) & MRV210-1(Nova)	
Cabinet resolution	208*156dots	
Avg. Power Consumption	500W/SQM	
Max. Power Consumption	1000W/SQM	
Cabinet Uniformity	<5%	
Cabinet Size(mm)/Weight(kg)	400*300*(60±0.2)/ (4.6±0.02)	
Cabinet Color	Black/Gray	
Protection level(Front)	IP43	
Use environment	Indoor	
Brightness	≥800 cd/m ²	
Color temperature	9600K	
Pixel Density (Dots/m ²)	270410	
Power supply	AC220V/50Hz-AC110V/60Hz	
Earth leakage current	<2mA	
Operating Temperature	-25℃~+45℃	
Operating Humidity	10~50%	
Storage Temperature	-40℃~+80℃	
Frame change frequency	60Hz	
Refresh Rate	≥3840Hz	
Best Viewing Distance	≥1.923m	
Gray Level	65536	
Control system parameter		
Brightness adjustment metho	16 levels, automatic or manual adjustment.	
Control way	Synchronize with the computer display	
Communication Distance	Cat5 UTP 100 meters, max. 130 meters; or optical fiber.	
Computer operating system	WINDOWS (XP、Vista)、Win7、Win8、Win10	
Video signal	VGA、DVI、S-Video、RGB、RGBHV、YUV、YC、COMPOSITION	
MTBF	≥10000 hours	
Lifespan	≥100000 hours	
Defective Dots Rate	<1/100000	
Packing		
Packing	Carton /Wooden Case	

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