

Industrial Computer

Industrial Computer Chassis



Model Name	Anewtech RACK-1150G	Anewtech RACK-1151G	Anewtech RACK-220G/ 221G
Desc	1U Rackmount Chassis	1U Rackmount Chassis	2U Rackmount Chassis
Construction	Heavy duty metal	Heavy duty metal	Heavy duty metal
SBC Form Factor	Full-size, slot CPU card	Full-size, slot CPU card	Full-size, slot CPU card
Drive Bays	1 x 5.25" 1 x 3.5" HDD (internal)	1 x 5.25" 1 x 3.5" HDD (internal)	1 x 5.25" and 1 x 3.5" 1 x 3.5" HDD (internal)
Cooling Fans	3 x 4 cm	3 x 4 cm	2 x 8 cm
I/O Ports	2 x USB	2 x USB	2 x USB
I/O openings	1 x COM, 1 x LPT	1 x COM, 1 x LPT	
Expansion Slots	3 slots	3 slots	6 slots
Indicators	Power, HDD	Power, HDD	Power, HDD
Buttons	Power switch, reset button	Power switch, reset button	Power switch, reset button
LCD module	-	16x2 programmable LCD message module (LCM-02G)	-
Operating Temperature	0°C~50°C	0°C~50°C	0°C~50°C
Operation Humidity	10% ~ 90%	10% ~ 90%	10% ~ 90%
Color	B: Black	B: Black	W:White / B:Black
Weight (Net/Gross)	7.5 kg / 9.5 kg	7 kg / 9 kg	8.2 kg / 12.4 kg
Dimensions (DxWxH)	449 mm x 431 mm x 44 mm	440 mm x 431 mm x 44 mm	487.5 mm x 431 mm x 88 mm



Model Name	Anewtech RACK-2000G/2100G	Anewtech RACK-1350G	Anewtech RACK-3400G
Desc	2U Rackmount Chassis	3U Rack-mount Chassis	4U Rackmount Chassis
Construction	Heavy duty metal with plastic front panel	Heavy duty metal	Heavy duty metal
SBC Form Factor	Full-size, slot CPU card	ATX, microATX, Mini-ITX motherboard	Half-size, slot CPU card
Drive Bays	1 x front accessible 3.5" 1 x 3.5" HDD (internal) 1 x 5.25"	2 x 5.25" 1 x 3.5" 1 x 3.5" HDD (internal)	1 x front-accessible 3.5" 2 x 5.25"
Cooling Fans	2 x 8 cm	2 x 8 cm + 2 x 6 cm (optional)	2 x 8 cm
I/O Ports	-	2 x USB	
I/O openings	-	2 x COM, 2 x LPT, 1 x PS/2	2 x COM, 2 x LPT, 1 x PS/2
Expansion Slots	6 slots	7 slots	10 slots
Indicators	Power, HDD	Power, HDD	Power, HDD
Buttons	Power switch, reset button	Power switch, reset button	Power switch, reset button
Operating Temperature	0°C~50°C	0°C~50°C	0°C~50°C
Operation Humidity	10% ~ 90%	10% ~ 90%	10% ~ 90%
Color	W: White / B: Black	B: Black	W: White / B: Black
Weight (Net/Gross)	7.8 kg / 11.8 kg	10.4 kg / 15 kg	8 kg / 11.2 kg
Dimensions (DxWxH)	576.9 mm x 431 mm x 88 mm	480 mm x 431 mm x 133 mm	283 mm x 431 mm x 176 mm

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Model Name	Anewtech ACP-1000	Anewtech AX 6122TP/ AX61220 TP/ AX6122TM
Desc	1 U Rackmount Chassis	2U Compact Rack-mount Chassis
Construction	-	Heavy Duty cold rolled Steel
SBC Form Factor	PICMG 1.0/ ATX/ MicroATX	PICMG 1.0 & PICMG 1.3 SBCs/ 12" x 9.6" ATX MB(for TP6122TM)
Drive Bays	1 x slim-line CD-ROM 1 x 3.5" drives (front) 1 x 3.5" drives (internal)	1 x slim-line CD-ROM 1 x 3.5" drives 1 x 5.25" drive 1 x 3.5" drives (internal)
Cooling Fans	3(10 CFM each) ; 1(10 CFM)	2 x 8 cm
I/O Ports	2 x USB	2 x USB
I/O openings	1 x PS/2	2 x COM, 1 x PS/2
Expansion Slots	3 slots	-
Indicators	Power, HDD	Power, HDD
Buttons		Power switch, reset button
Operating Temperature	0°C~40°C	0°C~40°C
Operation Humidity	10 ~ 85 % @ 40°C	-
Color	B: Black	B: Black
Weight (Net/Gross)	8.8 kg	12.7 kg
Dimensions (DxWxH)	480 mm x 497 mm x 44 mm	482.6 mm x 450 mm x 88.9 mm



Model Name	Anewtech RACK-360G	Anewtech RACK-814G	Anewtech AX 61400
Desc	4U 14-slot Full-size Rackmount Chassis	4U 14-slot Full-size Rackmount Chassis	4 U 14 slot Rackmount Chassis
Construction	Heavy duty metal	Heavy duty metal	Heavy -duty cold rolled steel
SBC Form Factor	Full-size, slot CPU card	Full-size, slot CPU card	SBCs or 12" x 9.6" ATX Motherboard or IMB series
Drive Bays	3 x 5.25" + 1 x 3.5" HDD or 2 x 5.25" + 2 x 3.5" HDD or 2 x 5.25" + 1 x 3.5" HDD + 1 x front accessible 3.5"	1 x 5.25" 1 x front accessible 3.5" 1 x 3.5" HDD	Exposed 3 x 5.25" and 1 x 3.5" drives; internal 1 x 3.5" drive
Cooling Fans	2 x 8 cm	3 x 8 cm	1 x 12cm with a removable filter
I/O Ports	2 x USB	2 x USB	2 x USB , 1 x PS/2
I/O openings	2 x COM, 2 x LPT	-	-
Expansion Slots	14 slots for RACK-305G 7 slots for RACK-305GATX	14 slots	14 slots
Indicators	Power, HDD	Power, HDD	Power, HDD
Buttons	Power switch, reset button	Power switch, reset button	Power switch, reset button
Operating Temperature	0°C~50°C	0°C~50°C	0°C~40°C
Operation Humidity	10% - 90%	10% - 90%	-
Color	W: White / B: Black	B: Black	White
Weight (Net/Gross)	11 kg / 15.4 kg	10.4 kg / 15 kg	15 kg
Dimensions (DxWxH)	435.5 mm x 431mm x 176 mm	454.7 mm x 431 mm x 176 mm	482.6 mm x 450 mm x 177mm

1
Industrial
Computer

2
Compact PCI

3
Embedded
Computer

4
Panel PC/
LCD Monitor

5
Human
Machine
Interface

6
Digital
Advertising

7
Serial &
Wireless
Connectivity

8
Digital Video
Surveillance

9
Network
Security
Appliance

10
Data
Acquisition
& Control

11
Industrial
RFID

12
Industrial
Ethernet
Switch

13
Medical PC

14
Power
Supply

15
Accessories

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Industrial Computer Chassis



Model Name	Anewtech IPC-510	Anewtech IPC-610-F	Anewtech IPC-623
Desc	4U Rackmount Chassis	4U Rackmount Chassis	4U Rackmount Chassis
Construction	-	-	-
SBC Form Factor	PICMG 1.0/ 1.3/ ATX/ MicroATX	PICMG 1.0/ 1.3/ ATX/ MicroATX	PICMG 1.0 & PICMG 1.3 SBCs
Drive Bays	1 x 3.5" drives (front) 1 x 3.5" drives (internal) 3 x 5.25" drives	1 x 3.5" drives (front) 1 x 3.5" drives (internal) 3 x 5.25" drives	1 x 3.5" drives (front) 1 x 3.5" drives (internal) 3 x 5.25" drives
Cooling Fans	1 (85 CFM)	1 (85 CFM)	3 (hot-swap, 114 CFM each)
I/O Ports	2 x USB	-	-
I/O openings	1 x PS/2	1 x PS/2	-
Expansion Slots	-	14 slots	-
Indicators	Power, HDD	Power, HDD	Power, HDD
Buttons	-	-	-
Operating Temperature	0°C~40°C	0°C~40°C	0°C~40°C
Operation Humidity	10 ~ 85 % @ 40°C	-	-
Color	W: White	W: White	B: Black
Weight (Net/Gross)	12.5 kg	18 kg	12.7 kg
Dimensions (DxWxH)	482 mm x 177 mm x 450 mm	482 mm x 177 mm x 452/ 502 mm	482 mm x 177 mm x 657 mm



Model Name	Anewtech AX6156LLES	Anewtech AX6156LE	Anewtech AX61491/ AX61490
Desc	4U 14-slot Rackmount Chassis	4U 14-slot Rackmount Chassis	4U Rackmount Chassis
Construction	Heavy -duty cold rolled steel	Heavy -duty cold rolled steel	Heavy -duty cold rolled steel
SBC Form Factor	SBCs or 12" x 9.6" ATX MB	SBCs, ATX MB or IMB Series	SBCs, ATX MB or Server MB
Drive Bays	1 x 3.5" drives Exposed 3 x 5.25" drives	1 x 3.5" drives (front) 1 x 3.5" drives (internal)- optional 3 x 5.25" drives	2 x 3.5" drives Exposed 7/3 x 5.25" drives
Cooling Fans	1 x 12cm (88 CFM)	1 x 12cm (88 CFM) with a removable filter	1 x 12cm (88 CFM) with a removable filter
I/O Ports	2 x USB	1 x USB	2 x USB
I/O openings	1 x PS/2	1 x PS/2	1 x PS/2
Expansion Slots	14	14 slots	14 / 20 slots
Indicators	Power, HDD	Power, HDD	Power, HDD
Buttons	-	Power switch, reset button	Power switch, reset button, alarm reset
Operating Temperature	0°C~40°C	0°C~40°C	0°C~40°C
Operation Humidity	10 ~ 95 % (non-condensing)	-	-
Color	B: Black W: White	B: Black W: White	B: Black
Weight (Net/Gross)	12 kg	18 kg	23 kg
Dimensions (DxWxH)	446.9 mm x 482.6 mm x 174.9 mm	537.6 mm x 484.7mm x 176.7mm	482 mm x 177 mm x 657 mm

Industrial Computer

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Model Name	Anewtech RACK-3000G	Anewtech RACK-4000B	Anewtech RACK-3200G
Desc	4U Rackmount Chassis	4U Rack-mount Quad System	4U Rackmount Chassis
Construction	Heavy duty metal	Heavy duty metal	Heavy duty metal
SBC Form Factor	Full-size, slot CPU card	Full-size, slot CPU card	Full-size, slot CPU card
Drive Bays	3 x 5.25" + 3 x 3.5" HDD	4 x 2.5" HDD 4, front-accessible(CF slots)	1 x front-accessible 3.5" 6 x 5.25"
Cooling Fans	2 x 8cm	4 x 8 cm	4 x 8 cm
I/O Ports	-	8 x USB port, front-accessible	-
I/O openings	2 x COM, 2 x LPT, 1 x PS2	-	2 x COM, 3 x LPT, 1 x PS/2
Expansion Slots	14 slots for RACK-3000G 7 slots for RACK-3000GATX	4 x PCI expansion slot	20 slots
Indicators	Power, HDD, FAN,Temp.	Power, HDD	Power, HDD
Buttons	Power switch, reset button	Independent power switch and reset	Power switch, reset button
Operating Temperature	0°C~50°C	0°C~50°C	0°C~50°C
Operation Humidity	10% - 90%	10% - 90%	10% - 90%
Color	W:White / B:Black	B: Black	W:White / B:Black
Weight (Net/Gross)	13 kg / 18 kg	12.5 kg/16.5 kg	15.4 kg / 20.4 kg
Dimensions (DxWxH)	520 mm x 431 mm x 176 mm	460 mm x 431 mm x 176 mm	674 mm x 431 mm x 176 mm



Model Name	Anewtech ACP-5260	Anewtech RACK-500G	Anewtech RACK-900G
Desc	5U Rackmount Chassis	5U Rackmount Chassis	5U Rackmount Chassis
Construction	Heavy duty metal	Heavy duty metal	Heavy duty metal
SBC Form Factor	PICMG 1.0/ 1.3/ ATX/Micro ATX	Full-size, slot CPU cards	Full-size, slot CPU cards
Drive Bays	1 x Slim CD-ROM 6 (hot-swap), 1(standard) x 3.5" 1 x 5.25"	1 x front-accessible 3.5" 1 x 3.5" HDD	1 x 5.25" 1 x front-accessible 3.5" 1 x 3.5" HDD
Cooling Fans	2 (47 CFM each) 3 (114 CFM) 2(25 CFM) blower on rear	1 x 8cm	2 x 8cm + 1 x 4cm(optional)
I/O Ports	2 x USB port,	2 x USB	2 x USB
I/O openings	1 x PS2	1 x LPT, 1 x COM	1 x LPT, 2 x COM
Expansion Slots	20 slots	5 slots	10 slots
Indicators	Power, HDD, FAN,Temp.	Power, HDD	Power, HDD
Buttons	-	Power switch, reset	Power switch, reset
Operating Temperature	0°C~40°C	0°C~50°C	0°C~50°C
Operation Humidity	10% - 85% @ 40°C	10% - 90%	10% - 90%
Color	B:Black	W: White / B: Black	B: Black
Weight (Net/Gross)	30 kg	6 kg / 9 kg	10 kg / 13 kg
Dimensions (DxWxH)	660 mm x 482 mm x 222 mm	440.2 mm x 110.6 mm x 221.3 mm	440 mm x 221 mm x 221 mm

- 1 Industrial Computer
- 2 Compact PCI
- 3 Embedded Computer
- 4 Panel PC/ LCD Monitor
- 5 Human Machine Interface
- 6 Digital Advertising
- 7 Serial & Wireless Connectivity
- 8 Digital Video Surveillance
- 9 Network Security Appliance
- 10 Data Acquisition & Control
- 11 Industrial RFID
- 12 Industrial Ethernet Switch
- 13 Medical PC
- 14 Power Supply
- 15 Accessories

Industrial Computer

Industrial Computer Chassis



Model Name	Anewtech IPC-622	Anewtech ACP-7000	Anewtech RACK-3035G
Desc	6U Rackmount Chassis	7U Rackmount Chassis	7U Rackmount Chassis
Construction	-	-	Heavy duty metal
SBC Form Factor	PICMG 1.0	PICMG 1.0/ 1.3/ ATX/ MicroATX	Full-size, slot CPU cards
Drive Bays	4 x 5.25" 2 x 3.5" (internal)	1 x Slim CD-ROM 6 (hot-swap), 1(standard) x 3.5" 2 x 5.25"	6 x 5.25"
Cooling Fans	4 (53 CFM each)	4 (58 CFM each) 2 (47 CFM each) for SCSI storage unit	5 x 8 cm
I/O Ports	2 x USB, up to 4 sets of dual USB ports	2 x USB	2 x USB
I/O openings			
Expansion Slots			
Indicators	Power, HDD, Temp, FAN	Power, HDD, Temp, FAN	Power, HDD
Buttons	-	-	Power switch, reset
Operating Temperature	0°C~40°C	0°C~40°C	0°C~50°C
Operation Humidity	10% ~ 85% @ 40°C	10% ~ 85% @ 40°C	10% ~ 90%
Color	W: White	B:Black	B:Black
Weight (Net/Gross)	30 kg	35 kg	10.4 kg / 15 kg
Dimensions (DxWxH)	463 mm x 482 mm x 266mm	500 mm x 482 mm x 307 mm	504 mm x 431 mm x 311 mm



Model Name	Anewtech PAC-42GF	Anewtech PAC-1000G	Anewtech PAC-107G
Desc	4-slot Microbox Chassis	7U Rackmount Chassis	6-slot Microbox Chassis
Construction	Heavy duty metal	Metal with plastic front panel	Heavy duty metal
SBC Form Factor	Full-size, slot CPU cards	Full-size, slot CPU card	Full-size, slot CPU card
Drive Bays	1 x front-accessible 3.5" with 2 x 3.5" HDD or 1 x front-accessible 3.5" with 2 x 2.5" HDD	1 x front-accessible 3.5" 1 x 5.25" 1 x 3.5" HDD	1 x front-accessible 3.5" 1 x 5.25" 1 x 3.5" HDD
Cooling Fans	1 x 8 cm	1 x 8cm	1 x 8 cm
I/O Ports	2 x USB	-	-
I/O openings	1 x LPT , 1 x COM	1 x LPT, 1 x COM	1 x LPT, 1 x COM
Expansion Slots	4 slots	6 slots	6 slots
Indicators	Power, HDD	Power, HDD	Power, HDD
Buttons	-Power switch, reset	power switch, reset	Power switch, reset
Operating Temperature	0°C~50°C	0°C~50°C	0°C~50°C
Operation Humidity	10% ~ 90%	10% ~ 90%	10% ~ 90%
Color	W: White	B:Black	W: White
Weight (Net/Gross)	4.6 kg / 6.8 kg	5.6 kg / 8.8 kg	5.4 kg / 8 kg
Dimensions (DxWxH)	405 mm x 140 mm x 200 mm	421 mm x 232 mm x 176 mm	400 mm x 166 mm x 218.5 mm

Industrial Computer

Industrial Computer Chassis



Model Name	Anewtech PAC-1700G	Anewtech AX60551	Anewtech AX60501
Desc	7-slot Full-size Compact Chassis	8-slot ShoeBox Chassis	6-slot ShoeBox Chassis
Construction	Metal with plastic front panel	Heavy-duty cold rolled steel	Heavy-duty cold rolled steel
SBC Form Factor	Full-size, slot CPU card	SBCs	SBCs
Drive Bays	1 x front-accessible 3.5" 1 x 5.25" 2 x 3.5" HDD	Exposed 1 x 5.25" and 1 x 3.5" drive Internal 1 x 3.5" drive	Exposed 1 x 5.25" and 1 x 3.5" drive Internal 1 x 3.5" drive
Cooling Fans	1 x 8 cm	1 x 9 cm	1 x 9cm
I/O Ports	-	2 x USB	2 x USB
I/O openings	1 x LPT, 2 x COM	1 x PS/ 2	1 x PS/ 2
Expansion Slots	7 slots	8 slots	6 slots
Indicators	Power, HDD	Power, HDD	Power, HDD
Buttons	Power switch, reset	Power switch, reset	Power switch, reset
Operating Temperature	0°C~50°C	0°C~40°C	0°C~40°C
Operation Humidity	10% ~ 90%	-	10% ~ 90%
Color	B: Black	B: Beige	B: Beige
Weight (Net/Gross)	6 kg / 8.4 kg	10.9 kg	9 kg
Dimensions (DxWxH)	433 mm x 233 mm x 253.7 mm	415.8 mm x 280.2 mm x 197.3 mm	240.2 mm x 15.8 mm x 154.7 mm



Model Name	Anewtech PAC-130GATX	Anewtech AX60552	Anewtech PR-1300G
Desc	Microbox Chassis for MicroATX	8-slot Microbox Chassis	3-slot Half-size Microbox Chassis
Construction	Heavy duty metal	Heavy-duty cold rolled steel	Heavy duty metal
SBC Form Factor	microATX motherboard	Full-size, slot CPU cards	Half-size, slot SBC
Drive Bays	2 x 5.25" 1 x front accessible 3.5" 1 x 3.5" HDD	1 x 2.5" HDD	1 x 3.5" (front accessible / HDD)
Cooling Fans	2 x 8 cm , 2 x 6 cm (optional)	1 x 12 cm	1 x 6 cm
I/O Ports	2 x USB	2 x USB	2 x USB
I/O openings	1 x LPT , 2 x COM	1 x LPT , 1 x COM	1 x LPT , 1 x COM
Expansion Slots	4 slots	8 slots	3 slots
Indicators	Power, HDD	Power, HDD	Power, HDD
Buttons	Power switch, reset	Power switch, reset	Power switch, reset
Operating Temperature	0°C~50°C	0°C~50°C	0°C~50°C
Operation Humidity	10% ~ 90%	0% ~ 40%	10% ~ 90%
Color	B: Black	B: Beige	W: White
Weight (Net/Gross)	8 kg / 11 kg	2 kg / 3.8 kg	2.6 kg / 5.2 kg
Dimensions (DxWxH)	420 mm x 350 mm x 176 mm	368.8mm x 407.5 mm x 177.3 mm	254 mm x 265 mm x 95.5 mm

1
Industrial
Computer

2
Compact PCI

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Embedded
Computer

4
Panel PC/
LCD Monitor

5
Human
Machine
Interface

6
Digital
Advertising

7
Serial &
Wireless
Connectivity

8
Digital Video
Surveillance

9
Network
Security
Appliance

10
Data
Acquisition
& Control

11
Industrial
RFID

12
Industrial
Ethernet
Switch

13
Medical PC

14
Power
Supply

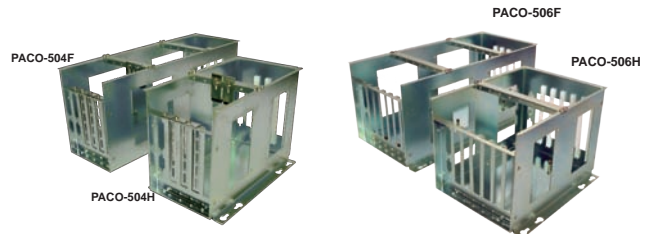
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Accessories

Industrial Computer

Industrial Computer Chassis



Model Name	Anewtech PAC-42GH	Anewtech PR-1500G	Anewtech PAC-52G
Desc	4-slot Half-size Microbox Chassis	5-slot Half-size Microbox Chassis	6-slot Half-size Microbox Chassis
Construction	Heavy duty metal	Heavy duty metal	Heavy duty metal
SBC Form Factor	Half-size, slot CPU cards	Half-size, slot SBC	Half-size, slot CPU cards
Drive Bays	1 x front-accessible 3.5" and 1 x 3.5" HDD or 1 x front-accessible 3.5" and 2 x 2.5" HDD	1 x 3.5" HDD 1 x front accessible 3.5" 1 x slim 5.25"	-
Cooling Fans	1 x 8 cm	1 x 8 cm	
I/O Ports	2 x USB	2 x USB	1 x USB
I/O openings	1 x LPT, 1 x COM	1 x LPT, 1 x COM	1 x COM
Expansion Slots	4 slots	5 slots	6 slots
Indicators	Power, HDD	Power, HDD	Power
Buttons	Power switch, reset	Power switch, reset	reset
Operating Temperature	0°C~50°C	0°C~50°C	0°C~50°C
Operation Humidity	10% ~ 90%	10% ~ 90%	10% ~ 90%
Color	W: White	W: White	W: White
Weight (Net/Gross)	3.9 kg / 6.1 kg	3.6 kg / 6.2 kg	2 kg / 3.4 kg
Dimensions (DxWxH)	269 mm x 140 mm x 230 mm	254 mm x 286 mm x 132 mm	218 mm x 152.2 mm x 147 mm



Model Name	Anewtech PAC-700G
Desc	7-slot Half-size Compact Chassis
Construction	Heavy duty metal
SBC Form Factor	Half-size, slot CPU card
Drive Bays	2 x 5.25" + 1 x front accessible 3.5" or 1 x 5.25" + 2 x front accessible 3.5" or 1 x 5.25" + 1 x front accessible 3.5" + 1 x 3.5" HDD
Cooling Fans	1 x 8cm
I/O Ports	2 x USB on front panel
I/O openings	2 x LPT, 2 x COM
Expansion Slots	7 slots
Indicators	Power, HDD
Buttons	Power switch, reset
Operating Temperature	0°C~50°C
Operation Humidity	10% ~ 90%
Color	B: Black
Weight (Net/Gross)	6.2 kg / 9 kg
Dimensions (DxWxH)	279 mm x 321 mm x 176 mm

Model No.	Anewtech PACO-504F/ 504H	Anewtech PACO-506H/ 506F
Desc	4 slot Open Frame Card Cage	6 slot Open Frame Card Cage
SBC Type	Full-size slot SBC Half-size slot SBC	Full-size slot SBC Half-size slot SBC
Construction	SECC/SGCC	SECC/SGCC
Max. Slots	4 slots	6 slots
I/O Openings	COM	2
	LPT	2
3.5" HDD mounting hole	2 sets	2 sets
Mounting	Wall mount	Wall mount
Dimensions(DxWxH)	362 mm x 124 mm x 158 mm	365.8 mm x 170 mm x 157 mm
	224 mm x 124 mm x 158 mm	226 mm x 170 mm x 157 mm
Weight (Net / Gross)	1.2 kg / 2.8 kg	1.6 kg / 2.9 kg
	1 kg / 2.5 kg	1 kg / 2.3 kg