

Professional **TTL** Light
BRiHT-360



FLASH WAVE-4 TTL

1/8000sec
Canon High Speed Transceiver



SMDV BRiHT-360 TTL

HSS 1/8000 sec



Is it possible to use natural light and flash at the same time?
Is it possible to synchronize much faster shutter speed?

The BRiHT-360 TTL will meet all those things.
It can perfectly work on Canon or Nikon cameras
at up to 1/8000 sec.



Specification

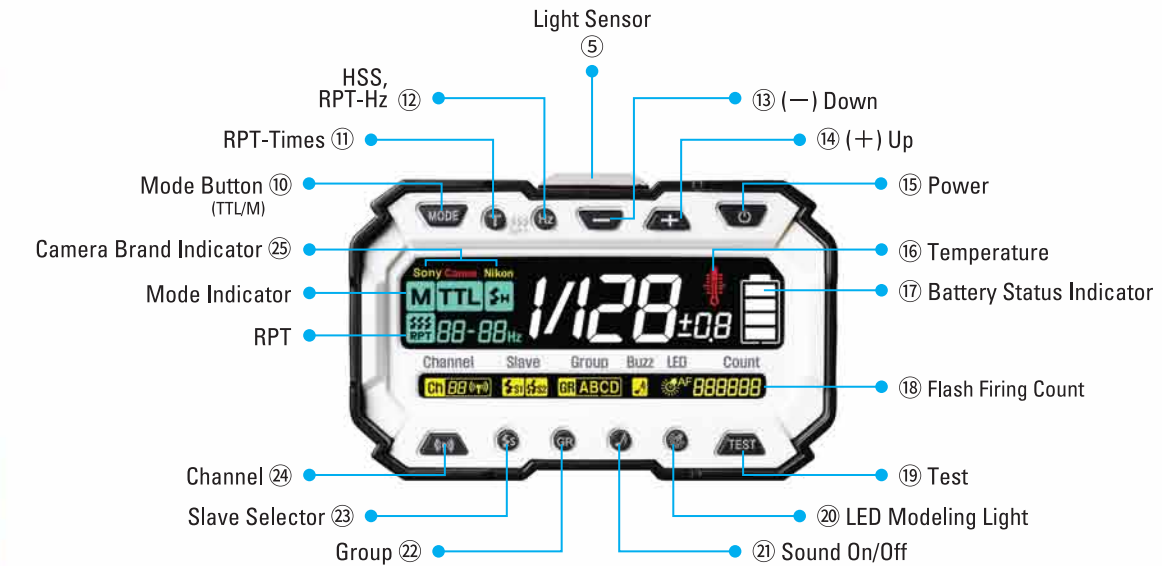
Professional TTL Light
BRIGHT-360

Body Size	108 x 200 x 80 (mm)
Body Weight	1.0 kgs (including flash tube)
Maximum Watt	360W
Guide No.	72(m ISO 100 with standard reflector)
Color Temperature	5,600 +/- 200K
Recycle Time	0.05 ~ 2.2 sec
Compatible Cameras	Canon EOS cameras with E-TTL flash Nikon cameras with i-TTL flash
Full Power Flash Times	300 times
Flash Duration	1/200~1/10,000sec
Power Control	TTL: +/- 0.1~3 EV in 0.1 stop increments Manual: 8 steps, 1/128~1/1 in 0.1 stop increments
Flash Mode	TTL / M / Multi, 2.4G slash mode, Optical slave mode
Multi Flash	Up to 99 times, 99Hz
Modeling	LED 7W, on, off, 2 step adjustable
Flash Sync	HSS (1/8,000s), First / Second curtain sync
Optic Slave Flash	S1 / S2
Group	A,B,C,D / 4 groups
Slave Unit Compatible	FlashWave-5, FlashWave-4, FlashWave-III
Channel	80
Firing Count Memory	Up to 199,999 times
Beep	Yes
Over Temperature Alert	Red LED indicator
Power	Lithium-Ion (14.4V/2,500mAh)
Battery Charging Time	1 hour and 40 minutes for Li-Ion battery
Battery Charger	DC 16.8V, 2.0A
Battery Display	Remaining battery level % indicators
Battery Pack Size	95 x 95 x 23 (mm)
Battery Weight	0.25 kgs



TTL

Professional TTL Light BRiHT-360



FlashWave-5 TX
Canon / Nikon

The BRiHT-360 is placed on remote distance then the FlashWave-5 TX Canon or Nikon will be mounted on the camera. Then it will calculate the correct flash exposure then the BRiHT-360 fires the exact flash output to the subject.



SMDV

HSS



SMDV BRiHT-360 TTL

BRiHT-360 TTL is able to calculate the exact exposure and also control high shutter speed up to 1/8000 sec to catch the delicate movement without any waving.



Design

SMDV BRIGHT-360 TTL



The portability and High Sync Speed is very important for outdoor shooting.

Very compact size with 1kgs weight
Minor but Powerful 360Watt
HSS up to 1/8000sec

Auto flash output calculation based on various aperture
Up to 300 times full power shooting with one battery
The Built-In TTL Receiver

All the things will provide a freedom of Light.

SMDV



BRiHT-360 TTL has

The 2.4GHz Built-in Receiver so you do not need to have any Separate Receiver and is able to operate auto output control, TTL and manual control by FlashWave-5 TX wirelessly.. Also you can easily get the exact output power on TTL mode when the subject is often moving in shooting environment.

BRiHT-360 TTL Wireless Control
FLASH WAVE-5 TX



Frequency	2.4GHz
Channel	80
Group	A,B,C,D / 4 groups
Sync Speed	TTL mode: 1/250 sec M mode: 1/250 sec TTL+HSS mode: 1/8000 sec M+HSS mode: 1/8000 sec
Battery	1.5V x 2 Size AAA
Operating Range	Up to 70 meters

Battery

Professional TTL Light
BRiHT-360



BRiHT-360 uses Original SAMSUNG SDI Lithium-Ion powerful battery.

This 14.4V, 2500mA Lithium-Ion battery fully charges one and 40 minutes.

It is able to fire full power up to 300times with one battery.

Also it is able to check the remaining battery status easily by pressing the "Battery Check" button.



Portable

Professional TTL Light
BRiHT-360



Portable
Shoulder Strap



1/4" nut to connect the tripod plate



Umbrella Holder

BRiHT-360 provides carrying bag.
There is special umbrella pocket and card holder on bag side.



SMDV



Honeycomb
· Diameter :
120mm,170mm,300mm



DA-05 for BRiHT
(SPEEDBOX-60,70,85)



SB-07 for SPEEDBOX-A
(SPEEDBOX-A80,A90,A100,A110)



BR-40
· Snoot
· Inside Color : Silver
· Diameter : 40mm



BR-Hotspot
· Diameter : 110mm



BR-120
· Standard Reflector
· Inside Color : Silver
· Diameter : 120mm



BR-170
· Tele Reflector
· Inside Color : Silver
· Diameter : 170mm



BR-300 S
· Beauty Dish
· Inside Color : Silver
· Diameter : 300mm



BR-300 W
· Beauty Dish
· Inside Color : White
· Diameter : 300mm



SPEEDBOX-70



SPEEDBOX-85



SPEEDBOX-A80



SPEEDBOX-A90



SPEEDBOX-A100



SPEEDBOX-A110

BRiHT-360 is able to use with Bowens type Softbox. With SB-07, all the related Bowens type accessories are compatible with BRiHT-360.



BRIHT ZOOM focus

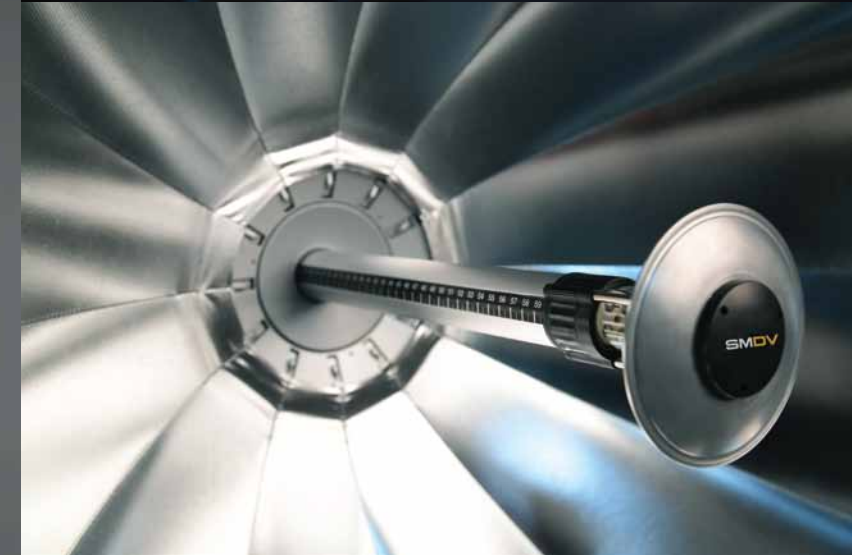


Zoom Focus System for BRiHT-360
You can make preferable brightness
and angle by adjusting the pole's length.

This Zoom focus with artistic design
will be special attractiveness for BRiHT-360.



BRIHT Zoom Focus





One-touch Folding



Folded View



Compatible Mount Adapters



BRIHT Mount



Bowens Mount



Profoto Mount



Elinchrom Mount



Multiblitz-76 Mount



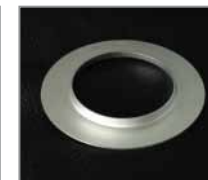
Broncolor-71.5 Mount



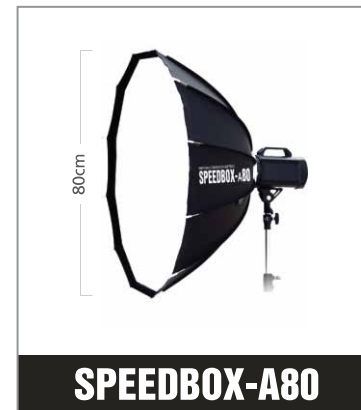
Broncolor-80.5 Mount



Richter Hensel Mount



Einstein Mount



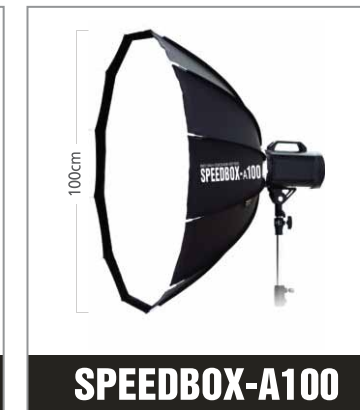
SPEEDBOX-A80

- Dodecagon Diffuser
- Aluminum type Speedring
- Size : 80 x 84 x 40 (cm)
- Weight : 1.3 kg



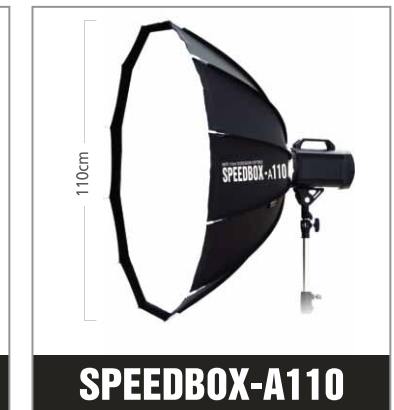
SPEEDBOX-A90

- Dodecagon Diffuser
- Aluminum type Speedring
- Size : 90 x 94 x 42 (cm)
- Weight : 1.4 kg



SPEEDBOX-A100

- Dodecagon Diffuser
- Aluminum type Speedring
- Size : 100 x 104 x 45 (cm)
- Weight : 1.5 kg

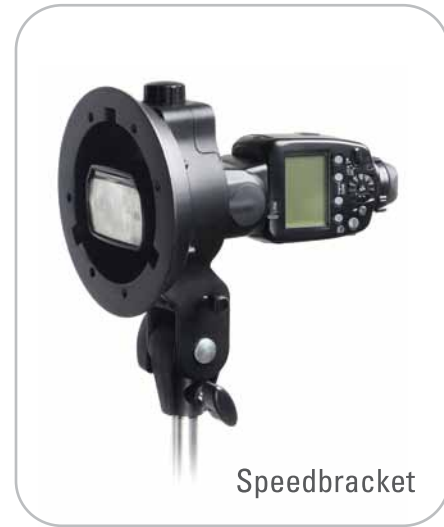


SPEEDBOX-A110

- Dodecagon Diffuser
- Aluminum type Speedring
- Size : 110 x 114 x 47.5 (cm)
- Weight : 1.6 kg



Speedbox-70s are perfect harmony with Speed light or PS-360. You can get a soft light.





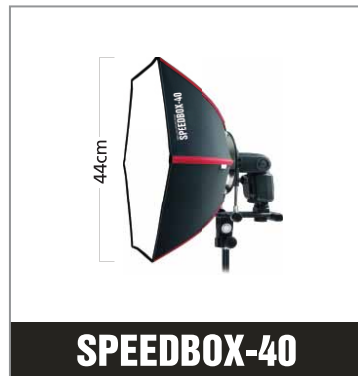
Speed Light Bracket



One-touch Folding



Folded View



SPEEDBOX-40

- Hexagon Diffuser
- Size : 44 x 38 x 21 (cm)
- Weight : 0.59 kg



SPEEDBOX-50

- Hexagon Diffuser
- Size : 54 x 45 x 26 (cm)
- Weight : 0.61 kg



SPEEDBOX-60

- Hexagon Diffuser
- Size : 60 x 52 x 34 (cm)
- Weight : 0.7 kg



SPEEDBOX-70

- Dodecagon Diffuser
- Size : 70 x 68 x 38 (cm)
- Weight : 0.8 kg

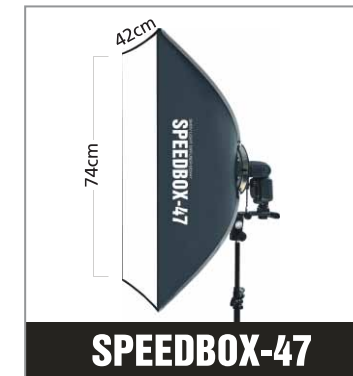
SPEEDBOX

- + SPEEDBOX-40
- + SPEEDBOX-47
- + SPEEDBOX-50
- + SPEEDBOX-55
- + SPEEDBOX-60
- + SPEEDBOX-65
- + SPEEDBOX-70
- + SPEEDBOX-85



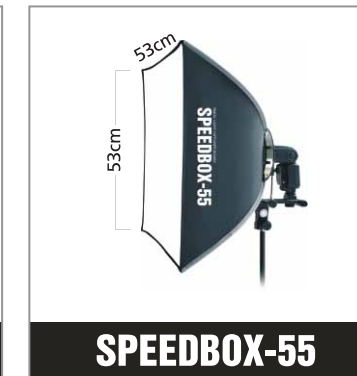
SPEEDBOX-85

- Dodecagon Diffuser
- Size : 85 x 90 x 40 (cm)
- Weight : 0.85 kg



SPEEDBOX-47

- Rectangular Diffuser
- Size : 42 x 74 x 33 (cm)
- Weight : 0.67 kg



SPEEDBOX-55

- Square Diffuser
- Size : 53 x 53 x 32 (cm)
- Weight : 0.68 kg

Professional Flash Trigger & Release
FLASH WAVE-4 TTL

The 2.4GHz FlashWave-4 TTL is a digitalized **dual radio transceiver** that can act as transmitter or receiver for triggering remote flashes and camera.





⚡ High Speed
Canon E-TTL 1/8000sec



Model	FlashWave-4 TTL
Frequency	2.4GHz
Channels	80
Groups	4
Sync Speed	TTL Mode: 1/8000sec M Mode: 1/200sec
Operating Range	70m
Max. Range	250m
Battery	AA 1.5V x 2
Size	50 x 120 x 35 (mm)

- Camera shutter release
- LCD Display
- Bulb Count
- Focus Lock

Model	FlashWave-4
Frequency	2.4GHz
Channels	80
Groups	4
Sync Speed	1/200sec
Operating Range	150m
Max. Range	250m
Battery	AA 1.5V x 2
Size	50 x 120 x 35 (mm)

- Camera shutter release
- LCD Display
- Bulb Count
- Focus Lock





Flash Trigger & Release

Model	FlashWave-III
Frequency	2.4GHz
Channels	16
Sync Speed	1/200sec
Operating Range	80m
Max. Range	180m
Battery	TX: CR2450 x 1 RX: AA 1.5V x 2
Size	TX: 31 x 80 x 26 (mm) RX: 43 x 110 x 25 (mm)

- Camera Shutter Release

Professional Radio Slave

Model	FREE-7s
Frequency	2.4GHz
Channels	16
Sync Speed	1/200sec
Operating Range	10m
Max. Range	30m
Battery	TX: AA 1.5V x 1 RX: 100V ~ 240V AC





FlashWave-5

- Channels : 80
- Sync Speed : 1/8000sec
- Operating Range : 30m
- Max. Range : 70m
- For BRiHT-360



FlashWave-4 TTL

- Channels : 80
- Sync Speed : 1/8000sec
- Operating Range : 70m
- Max. Range : 250m
- Ability to function as a camera shutter release



FlashWave-4

- Channels : 80
- Sync Speed : 1/200sec
- Operating Range : 150m
- Max. Range : 250m
- Ability to function as a camera shutter release



FlashWave-III

- Channels : 16
- Sync Speed : 1/200sec
- Operating Range : 80m
- Max. Range : 180m
- Ability to function as a camera shutter release



FlashWave-III AC

- Channels : 16
- Sync Speed : 1/200sec
- Operating Range : 20m
- Max. Range : 60m



FlashQuick-II

- Channels : 16
- Sync Speed : 1/200sec
- Operating Range : 80m
- Max. Range : 160m
- Ability to function as a camera shutter release



FlashQuick-II AC

- Channels : 16
- Sync Speed : 1/200sec
- Operating Range : 20m
- Max. Range : 60m



FREE-7s

- Channels : 16
- Sync Speed : 1/200sec
- Operating Range : 10m
- Max. Range : 30m



FW-2

- Channels : 8
- Sync Speed : 1/180sec
- Operating Range : 10m
- Max. Range : 20m



RC-6 Cable

- Compatible Model:
FlashWave-4 TTL, FlashWave-4,
FlashWave-III, FlashQuick-II

Professional Flash Trigger & Release FlashWave-4





Professional Wireless Shutter Release for DSLR Nikon

Model	RFN4s
Frequency	2.4GHz
Channels	16
Operating Range	50m
Max. Range	100m
Battery	TX: AAA 1.5V x 1 RX: Powered by camera's battery
Size	TX: 34 x 82 x 17 (mm) RX: 22 x 72 x 23 (mm)

Compatible Camera List

Nikon D5, D4, D4s, D3, D3s, D3x, D2, D2x, D2xs, D2Hs, D2H, D1, D1H, D810, D800, D800E, D700, D500, D300s, D300, D200, D100, F6, F5, F100, F90, F90x

- The new concept mini receiver for DSLR Nikon only
- Supports auto focus, release and bulb shooting wirelessly
- Receiver gets its power from the camera & Transmitter uses standard AAA 1.5V battery



Wireless Shutter Release

Model	RFN4
Frequency	2.4GHz
Channels	16
Operating Range	50m
Max. Range	80m
Battery	TX: AAA 1.5V x 1 RX: AAA 1.5V x 1
Size	TX: 34 x 82 x 17 (mm) RX: 35 x 54 x 18 (mm)





SM-612

Hot Shoe to PC Adapter



SM-612 (SONY)

Hot Shoe to PC Adapter



SM-601

Hot Shoe to Hot Shoe Adapter



SM-601 (SONY)

Hot Shoe to Hot Shoe Adapter



SM-512

High Volt Safe Hot Shoe Adapter



SM-512 (SONY)

High Volt Safe Hot Shoe Adapter



TTL-615C (Canon)

TTL Hot Shoe Adapter



TTL-615N (Nikon)

TTL Hot Shoe Adapter

1.3x Magnifying Viewfinder

The 3 layers of high refraction lenses increase your view finder 1.35x magnification. This 1.35x magnifying viewfinder is designed for verifying the focus and composition of photos easily. It is especially recommended for on-site shooting and very convenient to provide clear image by preventing peripheral light.



Before mounting



After mounting (MF 1.3 / 0 diopter)



As shutter release for single shot, continuous shot, and Bulb shot

Model	Interval Timer Release
Number of shots	1 to 399
Battery	AAA 1.5V x 2
Size	155 x 40 x 18 (mm)
Length of cord	App. 900mm

- As shutter release for single shot, continuous shot, and Bulb shot
- As timer release for delay photography and interval photography
- Delay or interval time is adjustable from 1sec to 99 hours 59 mins 59 secs
- Number of shots can be set from 1 to 399 (or unlimited)
- LCD panel with backlight enables users to operate even in darkness



SM-611 For Canon	SM-603 For Nikon	SM-605 For Canon	SM-608 For Nikon
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SM-607 For Sony	SM-602 For Olympus	SM-604 For Nikon
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Professional Photographer Art Vest

Model Art Vest
 Size L, XL, XXL
 Color Olive, Brown, Black

The SMDV Art Vest is a professional vest that has 12pcs of various size pockets. This vest is made of durable polyester and cotton material. The mesh inner fabric is great for ventilation. It also has a YKK zipper to close the entire front. This vest is highly recommended to anyone who wants a lightseight, sporty and fashionable design.

Professional Photographer Multi Vest

Model Multi Vest
 Size M, L, XL
 Color Olive, Black

This vest is made of durable polyester and cotton material. The mesh inner fabric is great for ventilation. It also has a YKK zipper to close the entire front. This vest is highly recommended to anyone who wants a lightseight, sporty and fashionable design.

