

INON

Simple & Secure

Dual Strobe Setting for ALL Model



"Wanna take more little fish?" "Wanna take big fish entire in the image?"
 "Wanna more wide shot?" "Wanna more clear image without marine snow?"
 You need External Strobe and Wide Lens / Close-up Lens to be changeable underwater. What do we expect for underwater accessories in severe condition? Yes, we need "Simple & Secure" system.
 INON strobe system and attachment lenses are yet compact, easy handling but exceptional performance for every user. INON products aim to comply with every Digital Camera User's high requirements. INON produce unique system with consistent pursuits for uncompromising standards.



Dual strobe configuration with "Grip Base DII with Rubber Grip D" for (left hand) and "Grip Base DIII for right hand)". Two screws attachment for secure fixation to Mount Base.

INON
can do it!

No.1

Reliable Flashing

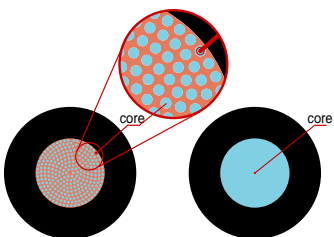
INON "Optical D Cable/Cap Set" faultlessly catch integral strobe light to trigger external flash unit. Comparing with existing Wireless Slave System, "Optical D Cable/Cap Set" adopts Optical Fiber so the trigger light of integral strobe is transmitted more surely to external strobe, even in severe condition like just under the surface or with backlight. INON "Clear Photo System" solves the problem of transparent housing like marine snow, ghost and flare. The INON Fiber Optical Cable is made up of more than 200 fibers. Each fiber is more thinner than hair. This multi core structure enables INON Fiber Optics Cable to be high tolerance for breakage. (minimum bend radius: 2mm) Though outside design is similar to other manufacture's fiber optics cable, their structure is single core, which limits its minimum bend radius to 10mm. At the minimum bend radius, the fiber optics cable with single core loose about 50% of optical signal relative to its performance without bending. This could result improper flash of external strobe. INON Fiber Optics Cable acquire not only assure signal transmission but also enable to have scroll-work.



「Optical Cable/Cap Set」 attached to a white diffuser panel of genuine protector.



「Optical Cable/Cap Set」 attached to AD Mount Base



INON Fiber Optics Cable(multi core) Fiber optics (single core)
Cross sectional illustration



Housing	Optical D Cable/Cap Set	Necessary parts
Olympus PT-005, 007, 010	Optical D Cable/Cap W2 Set	None *Directly attached on housing diffuser
Olympus PT-009, 012	Optical D Cable/Cap W4 Set	AD Mount Base PT-012, 009, M67 Mount Base PT-012, 009
Olympus PT-014	Optical D Cable/Cap W6 Set	AD Mount Base PT-014, M67 Mount Base PT-014
Olympus PT-015	Optical D Cable/Cap W18 Set	None *Directly attached on housing diffuser
Olympus PT-016	Optical D Cable/Cap W8 Set	AD Mount Base PT-016
Olympus PT-018	Optical D Cable/Cap W7 Set	None *Directly attached on housing diffuser
Olympus PT-020	Optical D Cable/Cap W9 Set	None *Directly attached on housing diffuser
Olympus PT-022	Optical D Cable/Cap W10 Set	None *Directly attached on housing diffuser
Olympus PT-023	Optical D Cable/Cap W16 Set	None *Directly attached on housing
Olympus PT-024	Optical D Cable/Cap W15 Set	AD Mount Base PT-024
Olympus PT-026	Optical D Cable/Cap W18 Set	AD Mount Base PT-026
Olympus PT-027	Optical D Cable/Cap W9 Set	None *Directly attached on housing diffuser
Olympus PT-029	Optical D Cable/Cap W19 Set	AD Mount Base PT-029
Olympus PT-030	Optical D Cable/Cap W20 Set	AD Mount Base PT-030
Olympus PT-031	Optical D Cable/Cap W21 Set	AD Mount Base PT-031
Canon WP-DC300, DC200, DC200S, DC100, DC500, DC700, DC800, DC900, DC30, DC50	Optical D Cable/Cap W3 Set	AD Mount Base DC300, DC200/200S, DC100/500, DC700/30, DC800, DC900/50, M67 Mount Base DC300, DC200/200S, DC100/500
Canon WP-DC20	Optical D Cable/Cap W18 Set	M67 Mount Base DC20
Canon WP-DC70, DC80	Optical D Cable/Cap W22 Set	AD Mount Base DC70/80
Canon WP-DC40, DC1	Optical D Cable/Cap W23 Set	28AD Mount Base DC40, DC1
Nikon WP-CP1	Optical D Cable/Cap W12 Set	AD Mount Base CP1
Nikon WP-CP4, CP2	Optical D Cable/Cap W11 Set	AD Mount Base CP4/2
Fuji Photo Film WP-FX701	Optical D Cable/Cap W13 Set	AD Mount Base FX701
Fuji Photo Film WP-FXF10	Optical D Cable/Cap W3 Set	AD Mount Base FXF10
Sony MPK-PHB	Optical D Cable/Cap W14 Set	AD Mount Base PHB
Sony MPK-WA	Optical D Cable/Cap W24 Set	AD Mount Base WA
Sony MPK-NA	Optical D Cable/Cap W25 Set	AD Mount Base NA

※Optional 「Optical D Cable」 is necessary for Optical D Cable Cap/W2-W25 Set to use 2nd strobe.

High tolerant plastic fiber optics. Pinch the cable without any damage! The high tolerance leads secure optical signal transmission.

No. 2 Secure Setting



Optical D Cable/Cap Set to be attached on AD Mount Base.



Optical D Cable/Cap Set to be attached on white diffuser panel of genuine housing



Mirror is equipped with Optical D Cable/Cap Set. This mirror works to transmit light from built-in strobe to fiber optics



Fiber optics receiving part and its cap. Fiber optics is securely placed into the parts by tightening the cap. Extra hole for additional fiber optics for add-on strobe.

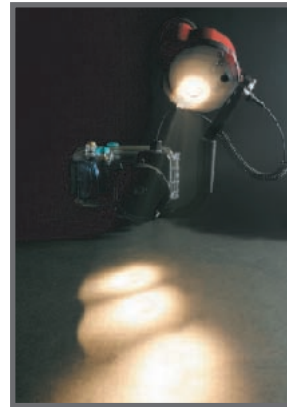


Optical D Cable is attached to strobe with screwing. So the cable never drops off underwater. This system gives secure optical signal transmission.

It is important to "catch" the light of built-in strobe for adequate flash of D-2000 series. INON Optical D Cable is designed so as to attach its light receiving part of fiber optics in front of built-in strobe with screw-on. Screw-on setting is free from abrupt dropping off which would happen in case of Velcro strap or sucker. The fiber optics holding part can hold two cables for dual strobe configuration and once fiber optics insert in the holding part, inner rubber rapped around the cable and squeezed by placing cap. The holding part is equipped with collection mirror to catch the trigger light from built-in strobe. Each collection mirror is uniquely designed for each different camera having specific location for their built-in strobe. Fiber optics connector is screwed on Slave Sensor of D-2000 series. INON Optical Cable System prepare for as many contingencies as possible in underwater with its high quality

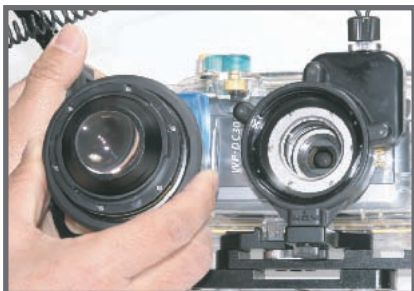
No. 3 Easy and Steady Lighting

While you shoot, optical axis of D-2000 should be aimed to your subject. However, this could be difficult under unstable neutral buoyancy condition. Our solution is to have "fixed Arm". "Grip Base DII with Rubber Grip D" can hold D-2000 at certain position so its optical axis intersects optical axis of camera. You only have to swing D-2000 depending on distance to subject. You can add another INON Arm between Grip Base DII and D-2000 for sophisticated light work like angled lighting. Though flexible arm looks like to have wide compatibility for lighting, it is hard to align the optical axis to your subject especially for beginners. You never have same situation since subject and environment alternate continuously. Lovely scene doesn't wait until you are ready. Therefore we would suggest simple lighting system.



Simple strobe positioning depending on distance to subject by swinging D-2000 on the arm. That's it. You can check if the axis of strobe situate in right position with Focus Light. Focus light never expose on image since it automatically turns off during exposure.

No. 4 Easy and Secure Lens handling



AD Mount Series Lens can be easily installed into 'AD Mount Base' and 28AD Mount Series Lens can be easily installed on '28AD Mount Base' / '28AD Port'. It is free from abrupt dropping off. You can have free choice among Wide Conversion Lens, Fish-eye Lens or Close-up Lens depending on your subjects and easily exchange lens underwater.

INON AD Mount Base and 28AD Mount Base / 28AD Port is designed for latest compact waterproof housings. AD Mount Base is equipped with universal lens mount for wide variety of attachment lens to be used for all users. Lens attachment adopt bayonet system, which enables to install AD Mount Series Lens; form fish-eye lens to close-up lens (x2) on 'AD Mount Base', or to install 28AD Mount series lens (x2) which is exclusively designed for a camera with 28mm wide master lens, on '28AD Mount Base' / '28AD Port', and is securely attached or detached in one action. 'AD Mount Base' / '28AD Mount Base' / '28AD Port' is fixed on to housing via two points. One is rubber pressure welding circumference of lens port, which works also as for positioning. The other is at housing tripod hole with screwing. With tightening by screw, AD Mount Base/28AD Mount Base/28AD Port firmly attach to housing. Off course, INON Mount Base is fully compatible with optional 'Optical D Cable/Cap Set'. So trigger signal from a camera is securely transmitted to D-2000 series.

● AD Mount Base Compatibility Chart

Housing	Compatible AD Mount Base
Canon WP-DC70, DC80	AD Mount Base · DC70/80
Canon WP-DC90, DC50	AD Mount Base · DC900/50
Canon WP-DC800	AD Mount Base · DC800
Canon WP-DC700, DC30	AD Mount Base · DC700/30
Canon WP-DC300	AD Mount Base · DC300
Canon WP-DC20, DC200S	AD Mount Base · DC200/200S
Canon WP-DC100, DC500	AD Mount Base · DC100/500
Olympus PT-031	AD Mount Base · PT-031
Olympus PT-030	AD Mount Base · PT-030
Olympus PT-029	AD Mount Base · PT-029
Olympus PT-026	AD Mount Base · PT-026
Olympus PT-024	AD Mount Base · PT-024
Olympus PT-016	AD Mount Base · PT-016
Olympus PT-014	AD Mount Base · PT-014
Olympus PT-012	AD Mount Base · PT-012
Olympus PT-009 (※)	AD Mount Base · PT-009
Nikon WP-CP4/2	AD Mount Base · CP4/2
Nikon WP-CP1	AD Mount Base · CP1
Fuji Photo film WP-FXF10	AD Mount Base · FXF10
Fuji Photo film WP-FX701	AD Mount Base · FX701
Sony MPK-NA	AD Mount Base · NA
Sony MPK-WA	AD Mount Base · WA
Sony MPK-PHB	AD Mount Base · PHB

● 28AD Mount Base Compatibility Chart

Housing	Compatible AD Mount Base
Canon WP-DC1	28AD Mount Base · DC1
Canon WP-DC40	28AD Mount Base · DC40

● 28AD Port Compatibility Chart

Housing	Compatible AD Mount Base
Olympus PT-027, 020	28AD Port · PT-027/020

※ AD Mount Base can be physically attached on PT-009 but vignetting at Wide side with UFL-165AD / UWL-105AD / UCL-165AD.



AD Mount Base · DC300



AD Lens Holder

Holds Attachment lens on Grip Base DII with Rubber Grip D, Grip Base DIII or Arms. This is essential accessory for those divers want macro, wide, super macro and ultra macro in single dive. Also helps to exchange lenses underwater. Holds 1 or 2 lens depending on your choice.

※ Maximum number of holding lens
1 : Grip Base DII with Rubber Grip D, Grip Base D III, Arm SS, Arm S
2 : Arm M
3 : Arm L