



# IANIRO's new on board light for the MiniDV/DVCAM camcorders: REDUCE THE SIZE, NOT THE POWER!

Aladino **Shrinks** and becomes a DIVINO, a small focusable on board 6V lamp system. DIVINO is ideal for the prosumer MiniDV/DVCAM camcorders when these are used by broadcast industry professionals.

MiniDV camcorders are very popular amongst the ENG reporters, who require lightweight and compact equipment, but still by the highest standards. DIVINO is a professional light source enhancing the shots in MiniDV.

Though DIVINO is a very compact lamphead it was designed with a wide spot/flood range of 21° to 41° and no compromise in terms of light output (200 Lx at 2m with the 30W/6V bulb). Its construction is robust and ensures an excellent heat dissipation.

DIVINO fits G4 based halogen bulbs 6V 20W and 30W. The DIVINO system includes a powerful and incredibly compact **Pocket Battery NiMH 6V 4.1Ah**. The connection of the Divino to its Pocket Battery is locked by a 2.1mm jack connector with a fixing screw (avoiding accidental disconnections whilst shooting).

DIVINO's Pocket Battery ensures the reporter **80 minutes** of continuous operation with the 20W bulb and **55 minutes** with the 30W.

The Quick Charger (switching type) is designed for universal input power supply 90-264VAC / 50-60Hz and is available with international plug types for worldwide connection to the mains supply.

If the 6V lamp is powered at 7,2V, its colour temperature and light output increase (3350°k - 363 Lx at 2m), but its life is reduced.

DIVINO can also fit lamps 12V G4 (available only at 20W).



## THE DIVINO 6V SYSTEM CONSISTS OF:

- Code 1950 DIVINO lamphead with jack 2.1mm connector (lock screw type)
  - Code 1951 Barndoor/Flip up daylight filter
  - Code 1952 Pocket Battery NiMH 6V
  - Code 1953 Quick Charger 6V
  - Code 7388 Lamp G4 20W 6V
  - Code 5761 Lamp G4 30W 6V
  - Code 64275 Lamp G4 35W 6V
- (NOTE: it changes the Spot Flood range)

POCKET BATTERY Ni-Mh Ianiro 6V 4.1Ah		
Duration in continuous operation Cod. 1952		
LAMP	DURATION	CONSUMPTION
20W	1h 20'	3.3 A
30W	0h 55'	5.0 A
35W	0h 45'	5.8 A

Charging time with quick charger cod. 1953: 2h 30'

## THE DIVINO 12V SYSTEM CONSISTS OF:

- Code 1960 DIVINO lamphead with: 2.1mm jack connector (lock screw type) XLR4; SBX (Anton Bauer/Sony SX DVCAM type); BP90 (Pag type); specify in the order
- Code 1951 Barndoor/Flip up daylight filter
- Code 1924 Pocket Battery NiMH 12V
  - Code 1925 Quick Charger 12V
  - Code 402103 Lamp G4 20W 12V

POCKET BATTERY Ni-Mh Ianiro 12V 4.1Ah		
Duration in continuous operation Cod. 1924		
LAMP	DURATION	CONSUMPTION
20W	2h 20'	1.6 A

Charging time with quick charger cod. 1925: 5h



### hofmann teknik ab

Leverantör av produktionsutrustning till Nordens underhållningsbransch  
T: 031-19 20 20 F: 031-19 20 25  
www.hofmann.se | info@hofmann.se





## Pocket Battery 6V

Code 1952

DiVino Pocket battery High Power  
NiMH 4.1Ah 6V

### SPECIFICATIONS

**TYPE:** 5 NiMH cells in black pouch with adjustable belt

**VOLTS:** 1,2V per cell

**NOMINAL CAPACITY:** 4100mAh

**MAX DISCHARGE RANGE:** from 410mA to 12300mA

**CYCLES:** 500 cycles (Standard IEC). • **WEIGHT:** 290 gr.

## Quick charger

Code 1953

Quick charger for Pocket Battery ref. 1952

### SPECIFICATIONS

**TYPE:** switching 90-264V AC/50 – 60Hz. Providing protection against overheating and overcharging

It can charge 4-6 Ni-Cd or NiMH cells from 4.8V to 7,2V / 2,5Ah to 10 Ah • **WEIGHT:** 286 gr.



## Pocket Battery 12V

Code 1924

DiVino Pocket battery High Power NiMH 4.1Ah 12V

### SPECIFICATIONS

**TYPE:** 10 NiMH cells in black pouch with adjustable belt

**VOLTS:** 1,2V per cell

**NOMINAL CAPACITY:** 4100mAh

**MAX DISCHARGE RANGE:** from 410mA to 12300mA

**CYCLES:** 500 cycles (Standard IEC) • **WEIGHT:** 580 gr.



## Quick charger

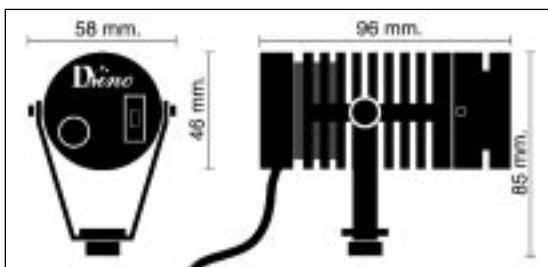
Code 1925

Quick charger for Pocket Battery ref. 1924

### SPECIFICATIONS

**TYPE:** switching 90-264V AC/50 – 60Hz. Providing protection against overheating and overcharging

It can charge 10-12 Ni-Cd or NiMH cells from 12V to 14,4V / 2,8Ah to 7 Ah • **WEIGHT:** 286 gr.



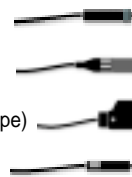
### CONNECTORS FOR DIVINO 12V

2.1 mm jack connector

XLR4

SBX (Anton Bauer/Sony SX DVCAM type)

BP90 (Pag type)



### hofmann teknik ab

Leverantör av produktionsutrustning  
till Nordens underhållningsbransch  
T: 031-19 20 20 F: 031-19 20 25  
www.hofmann.se | info@hofmann.se

