

600TVL Ultra High Resolution

The World's First 600TVL!

Superb Picture Quality!
Extraordinary Low-Light Sensitivity!
Sharper Image!

With its advanced technology and state-of-the-art manufacturing, CNB Tech continues to provide the most suitable and reliable security solution for each customer's unique needs.

CNB MONALISA

- **600TVL High-Resolution**
- TDN(ICR), OSD, AWB, AGC
- SBLC(Super Back Light Compensation)
- DNR(Digital Noise Reduction)
- **Min.illumination 0.01 Lux**
- Privacy Zone, Mirror Function
- Motion Detection
- RS-485 (Pelco-D) Interface

600TVL Ultra High Resolution

Delivering a superior image quality of 600TVL in Color and 650TVL in Black/White.



Normal DSP

Monalisa DSP

DNR (Digital Noise Reduction)

Monalisa's built-in noise reduction technology efficiently reduces the video noise and trailing effect to provide pure clear picture.



DNR OFF

DNR ON

Motion Detection

Adjustable Sensitivity.



Privacy Zone Function

Up to 4 areas may be selected to protect as private area within view of camera.



SBLC (Super Back Light Compensation)

Automatically compensates for darker areas surrounding the object in view, providing naturally sharp picture.



SBLC OFF

SBLC ON

High Sensitivity True D&N

Equipped with True Day & Night feature to deliver the sharpest picture even in low ambient light.



Normal DSP

Monalisa DSP

Product Line-up

600TVL Box Camera (OSD, DNR) BBM-20F/BBM-21F



M ONALISA

Features

- 1/3" High Sensitivity CCD, **600TVL**
- DNR(Super Digital Noise Reduction)
- **TDN(ICR)**, 0.01Lux
- OSD, **SBLC**, **Mirror Function**
- Privacy Zone, Motion Detection
- 12VDC Single Voltage

Avail. in optional models

- **BBM-20/BBM-21**
without TDN(ICR)

600TVL Dome Camera DBM-20VF/DBM-21VF



M ONALISA

Features

- 1/3" High Sensitivity CCD, **600TVL**
- DC Iris Varifocal Lens (2.8~10.5mm)
- **DNR(Super Digital Noise Reduction)**
- TDN(ICR), 0.01Lux
- OSD, **SBLC**, Mirror Function
- **Privacy Zone, Motion Detection**
- Extra Video-Out Port for Installer
- 3-Axis Movement for Free Lens Rotation
- 12VDC Single Voltage

Avail. in optional models

- **DBM-20VD/DBM-21VD**
Varifocal Lens(4~9mm), without TDN(ICR)

600TVL Dome Camera (Ø85) DFL-20S/DFL-21S



M ONALISA

Features

- 1/3" IT CCD, **600TVL**
- Fixed Lens (3.8mm), 0.1Lux
- AGC/BLC/Flickerless (On/Off)
- 3-Axis Movement for Free Lens Rotation
- 12VDC Single Voltage

Avail. in optional models

- **DFL-10S/DFL-11S**
420TVL

600TVL Dome Camera (Ø68) DJL-20S/DJL-21S



M ONALISA

Features

- 1/3" IT CCD, **600TVL**
- Fixed Lens (3.8mm), 0.1Lux
- AGC/BLC/Flickerless (On/Off)
- 3-Axis Movement for Free Lens Rotation
- 12VDC Single Voltage

Avail. in optional models

- **DJL-10S/DJL-11S**
420TVL

600TVL Dome Camera (Ø85) DKM-20VF/DKM-21VF



M ONALISA

Features

- 1/3" High Sensitivity CCD, **600TVL**
- DC Iris Varifocal Lens (2.8~10.5mm)
- **DNR(Super Digital Noise Reduction)**
- TDN(ICR), 0.01Lux
- OSD, AWB/AGC/SBLC/Flickerless (On/Off)
- Privacy Zone, Motion Detection, Mirror Function
- Extra Video Out Port for Installer
- **Tilting Angle: 10°~90°**
- 3-Axis Movement for Free Lens Rotation
- Dual(Surface/In-Ceiling) Mount Type
- 12VDC Single Voltage
- Option: RS-485(Pelco-D, CNB) Interface

600TVL Vandal-Resistant Dome VBM-20VF/VBM-21VF



M ONALISA

Features

- 1/3" High Sensitivity CCD, **600TVL**
- DC Iris Varifocal Lens (2.8~10.5mm)
- **DNR(Super Digital Noise Reduction)**
- TDN(ICR), 0.01Lux
- OSD, **SBLC**, Mirror Function
- **Privacy Zone, Motion Detection**
- Extra Video-Out Port for Installer
- 3-Axis Movement for Free Lens Rotation
- 12VDC Single Voltage

Avail. in optional models

- **VBM-20VD/VBM-21VD**
Varifocal Lens(4~9mm), without TDN(ICR)
- **VBM-24VD/VBM-25VD**
Varifocal Lens(4~9mm), without TDN(ICR)
24VAC/12VDC Dual Voltage

600TVL Vandal-Resistant Dome VCM-20VF/VCM-21VF



M ONALISA

Features

- 1/3" High Sensitivity CCD, **600TVL**
- DC Iris Varifocal Lens (2.8~10.5mm)
- **DNR(Super Digital Noise Reduction)**
- TDN(ICR), 0.01Lux
- OSD, **SBLC**, Mirror Function
- **Privacy Zone, Motion Detection**
- Extra Video-Out Port for Installer
- 3-Axis Movement for Free Lens Rotation
- **Dual(Surface/Flush) Mount Type, Ø100**
- 12VDC Single Voltage

Avail. in optional models

- **VCM-20VD/VCM-21VD**
Varifocal Lens(4~9mm), without TDN(ICR)
- **VCM-24VD/VCM-25VD**
Varifocal Lens(4~9mm), without TDN(ICR)
24VAC/12VDC Dual Voltage

600TVL Vandal-Resistant Dome VFL-20S/VFL-21S



M ONALISA

Features

- 1/3" IT CCD, **600TVL**
- Fixed Lens (3.8mm), 0.1Lux
- AGC/BLC/Flickerless (On/Off)
- 3-Axis Movement for Free Lens Rotation
- 12VDC Single Voltage

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