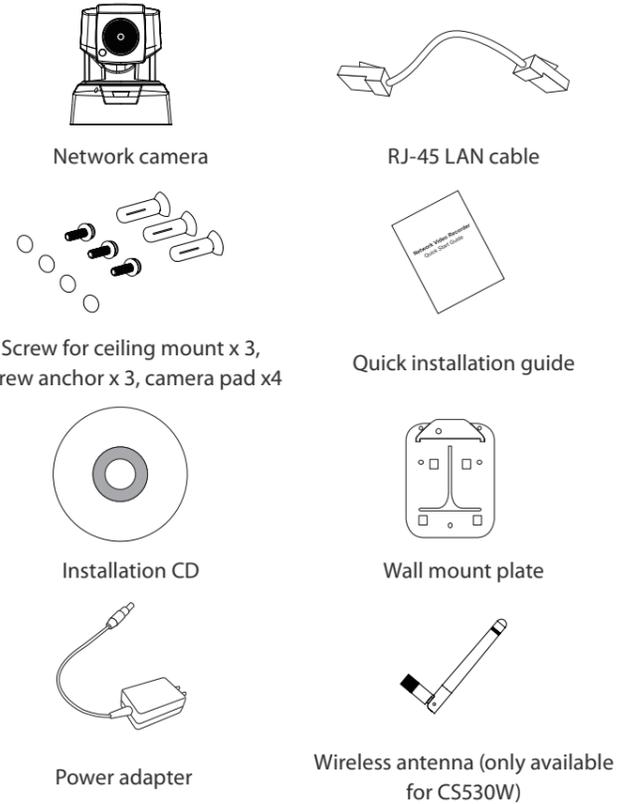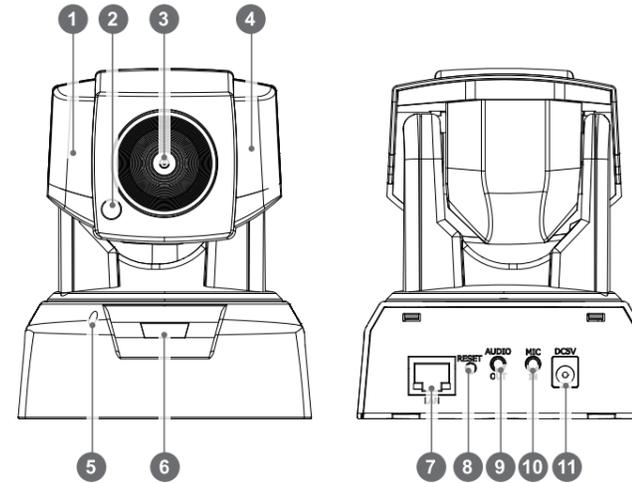## COMPRO
TECHNOLOGY

CS530 / CS530W

**Network Camera
Quick Installation Guide**

Package Contents

Please check the package contents. If anything is missing, please don't hesitate to contact your local distributor.
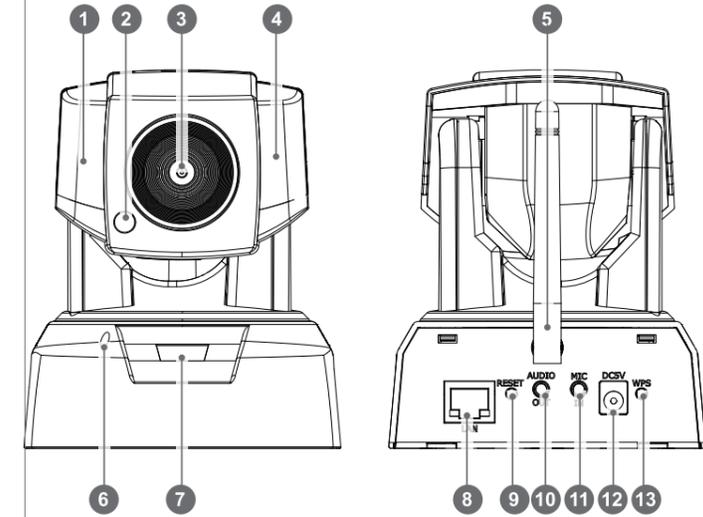
Network camera

RJ-45 LAN cable

Screw for ceiling mount x 3, screw anchor x 3, camera pad x4

Quick installation guide

Installation CD

Wall mount plate

Power adapter

Wireless antenna (only available for CS530W)

CS530 Hardware Overview

1 IR LEDs x 6 (12 in total)
2 Light sensor
3 Lens
4 IR LEDs x 6 (12 in total)
5 Built-in microphone
6 LED status indicator
7 Ethernet port
8 Reset button
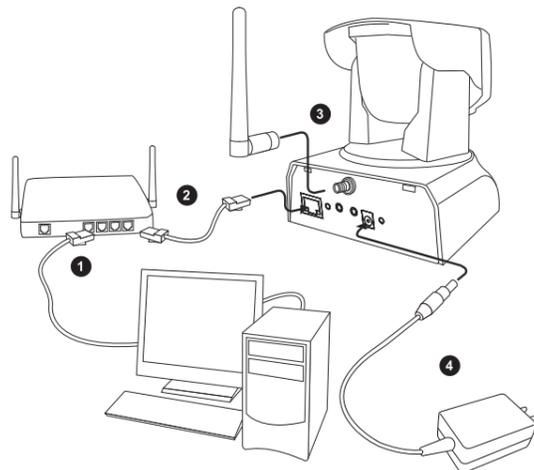9 Audio output
10 Microphone in
11 Power connector

* **Do not rotate your CS530/CS530W camera manually as it may damage your camera.**

CS530W Hardware Overview

1 IR LEDs x 6 (12 in total)
2 Light sensor
3 Lens
4 IR LEDs x 6 (12 in total)
5 Detachable wireless antenna
6 Microphone
7 LED status indicator
8 Ethernet port
9 Reset button
10 Audio output
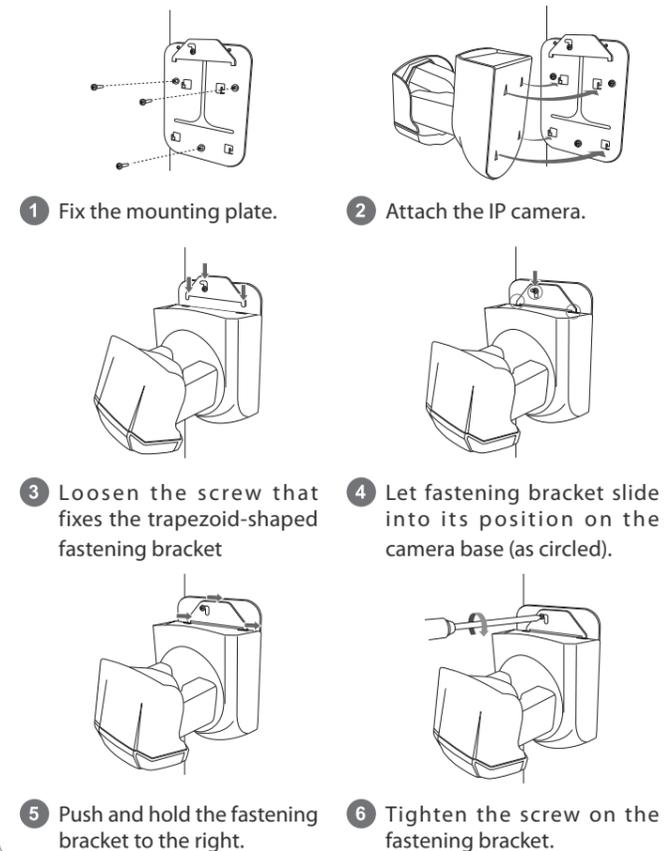11 Microphone in
12 Power connector
13 WPS button

Connect the Cables

1 LAN cable from PC to switch/router: If your LAN cable from PC has been connected to the Cable/ADSL modem, please re-connect it to the Ethernet port of your network switch/router.

2 Ethernet port on camera: Use the bundled RJ-45 LAN cable to connect the Ethernet port of the IP camera to the Ethernet port of your switch/router. Note you must use wired Ethernet to configure wireless connection on CS530W

3 Wireless antenna (for CS530W only): If you are installing a Compro CS530W, attach the supplied wireless antenna to the connector provided on the back of the camera.

4 Power: Attach the power adapter to the camera's power connector and connect the power plug to a power outlet.

Mount the Camera

Follow the instruction below to mount the camera on the wall or ceiling.

1 Fix the mounting plate.

2 Attach the IP camera.

3 Loosen the screw that fixes the trapezoid-shaped fastening bracket

4 Let fastening bracket slide into its position on the camera base (as circled).

5 Push and hold the fastening bracket to the right.

6 Tighten the screw on the fastening bracket.

Set Up the Software

1 To begin setup, insert the installation CD into your CD-ROM drive, and the iWizard will start automatically. (If it doesn't, browse the contents of the CD and run the 'iWizard.exe').

Then, select the language and the device you wish to set up. The first step shows how to connect all the cables. Hit [Next] twice to proceed with the 2nd step in which the iWizard scans for available cameras on your local network. Then select your camera from the list, and wait until the live video and camera information are displayed on the right. (You can double-check the device name and the MAC ID which are printed on the serial number sticker on the back of the camera and on the package).

Click [Next] when you're ready. Meanwhile, if you see the Windows Security Alert dialog box during the search, please choose [Unblock].

2 The default password is `admin.' Enter a new password here (please note down your new password). You can also click [Next] to skip this process.
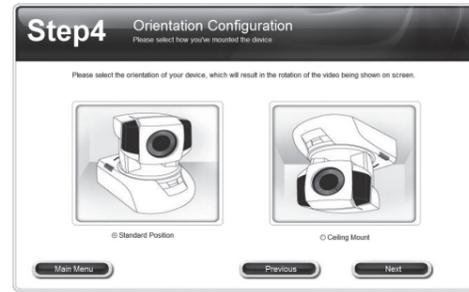
3 Check the camera name, date and time setting.

4 Choose whether to use Seedonk service to remotely access your camera. You may also use a different Seedonk server by clicking on [Advanced Settings]. (If Seedonk service is enabled, iDDNS service will not be available for use on the camera.)
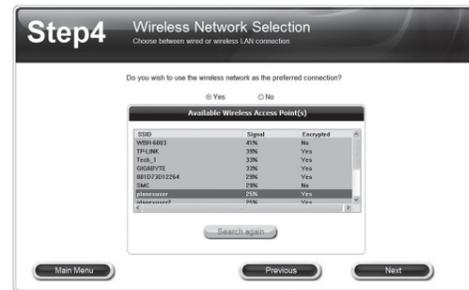
Step3 Seedonk Setup
By enabling Seedonk service, you will be able to connect device instantly to the Internet without extensive network configurations

Do you wish to setup the Seedonk P2P service?
○ Yes   ○ No

Seedonk helps you get more from your device. With Seedonk, you can easily view, manage, and share your device securely over the internet. Seedonk's suite of apps (iPhone, Android, Facebook, Web, and IM) keep your devices always accessible right at your finger tips.

→ Mobile Apps (iPhone/Android)
→ Seedonk Messenger
→ Web Client
→ Social Web (Facebook App)

[Advanced Settings]

[Main Menu] [Previous] [Next]

5 Choose to have the camera obtain IP address automatically (DHCP) or manually assign its IP address. Then set the connection port and local power line frequency settings (not available for change when Seedonk service is enabled)

Step4 Device Configuration
The wired network setting section which forms the connection back bone of your device

Please Select the suitable IP address configuration.
○ Obtain IP address automatically
○ Advanced setting

Connection Port
☐ Auto Firewall Configuration
HTTP: 2078
RTSP: 554

Mains Frequency
○ 50 Hz   ○ 60 Hz

[Main Menu] [Previous] [Next]

6 Select the orientation of your IP camera.

Step4 Orientation Configuration
Please select how you've mounted the device

Please select the orientation of your device, which will result in the rotation of the video being shown on screen.

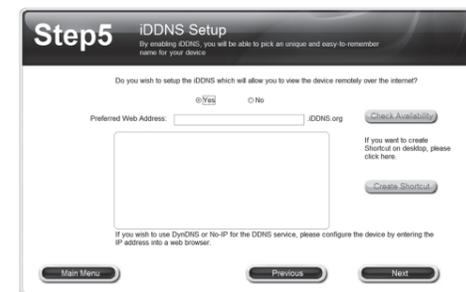○ Standard Position   ○ Ceiling Mount

[Main Menu] [Previous] [Next]

7 (Skip here if you are not using wireless connection.) If you are installing Compro CS530W, you can choose to use wireless LAN. Please click [Yes] to connect wirelessly by default. The wizard will search for available access points. Then select one access point.

Step4 Wireless Network Selection
Choose between wired or LAN connection

Do you wish to use the wireless network as the preferred connection?
○ Yes   ○ No

Available Wireless Access Point(s)

SSID	Signal	Encrypted
WBR-6803	41%	No
TP-LINK	39%	Yes
Tech_1	33%	Yes
GIGABYTE	33%	Yes
001D73D1276A	29%	Yes
DMC	29%	No
planeuser	25%	Yes
wlanxxxxx?	15%	Yes

[Search again]

[Main Menu] [Previous] [Next]

8 Enter the correct passphrase, and choose the IP address configuration.

Step4 Wireless Network Setting
Please select the corresponding for the selected network

Please select the correct encryption method and password for the desired access point/router.

Please select the suitable wireless IP address configuration.
○ Obtain IP address automatically
○ Advanced setting

Network ID: planeuser
Encryption: WEP
Passphrase:
☐ Show Password

[Main Menu] [Previous] [Next]

9 (Skip here if you enabled Seedonk service) If you are using floating IP, you can use DDNS service and create a hostname that links to your camera's IP address. Click [Yes] and input an address name. Then click [Check Availability] button. For complete information on Compro iDDNS, refer to the user manual in the installation CD.

Step5 iDDNS Setup
By enabling iDDNS, you will be able to pick an unique and easy to remember name for your device

Do you wish to setup the iDDNS which will allow you to view the device remotely over the internet?
○ Yes   ○ No

Preferred Web Address: _____ .iDDNS.org [Check Availability]

If you want to create Shortcut on desktop, please click here.

[Create Shortcut]

If you wish to use DynDNS or No-IP for the DDNS service, please configure the device by entering the IP address into a web browser.

[Main Menu] [Previous] [Next]

10 (Skip here if you didn't enable Seedonk service.) You need to log in to your Seedonk account. If you don't have a Seedonk account yet, choose to create a Seedonk account and continue with account registration.
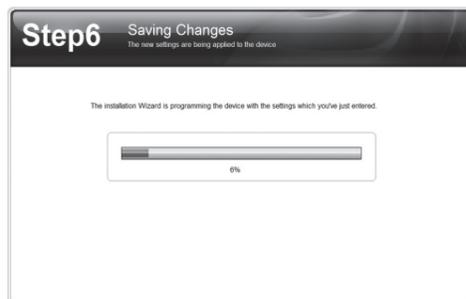
Step5 Seedonk Setup
In order to use Seedonk to manage your device, you need to have a valid Seedonk Account

Account Registration
○ I already have a Seedonk Account
○ I need to create a new Seedonk Account

[Main Menu] [Previous] [Next]

11 After logging on to your Seedonk account, you may click on [Download and Install] to install Seedonk Messenger. Or click on [Next] to do so later manually.

Step5 Seedonk Messenger Installation
Please download and install the latest version of the Seedonk Messenger

With the Seedonk Messenger, you can easily view and record your live device, configure its settings, and share it with friends and family from anywhere in the world!

[Download and Install]

[Main Menu] [Previous] [Next]

12 The iWizard starts programming your camera based on your settings. Please wait patiently and DO NOT interrupt the process.

Step6 Saving Changes
The new settings are being applied to the device

The installation Wizard is programming the device with the settings which you've just entered.

6%

13 The iWizard performs system diagnosis based on your network settings and alert you for inappropriate settings (marked with a question mark icon).

Step8 System Diagnostics
The changes had been saved to the desired device. The result below is a diagnostic of your network

Live View

Device Name:	COMPRO CS530W - 001F80000E
IP Address:	169.254.74.14
Gateway:	DHCP Mode
HTTP Port:	80
RTSP Port:	554
Connection Type:	Wired
SN:	001F80000E
Firmware:	1.0_1120420001
iDDNS:	none

[Retest]

[Main Menu] [Next]

14 The iWizard indicates the setup has completed successfully. You can click on the URL to view the live video now. Click [Yes] if you wish you set up another camera from scratch.

Step8 Multi-device Setup
If you wish to setup another device at this time, you may do so by pressing the Yes button

Congratulations, you had successfully setup the network device. You can start using the device by enter the IP address into the web browser.

http://192.168.0.78:2078

Do you wish to setup another device?

[Yes]   [No]

[Main Menu]

View Live Camera Video

Using PC
Follow the steps below to access your camera via WebVUer on Internet Explorer:

1. Open the Internet Explorer on your Windows system.
2. Enter the camera's IP address in the address bar. (e.g. 192.168.0.100).
3. A dialog box that requests the user name and password appears; enter a valid user name and password, and then press OK. The default user name and password are both `admin.'
4. Meanwhile, a Windows security warning dialog box may appear. Please click [Run] to run the camera's application.
5. Now you can start using WebVUer on Internet Explorer to watch live video and manage your network camera.

Using Smartphone
If you have enabled the Seedonk service for your camera, you can log in to the iPhone App Store or Google Play Store on your smartphone and download the Seedonk Camera Viewer app. Then log in to the Seedonk Camera Viewer to view and manage your Compro network cameras.

COMPRO TECHNOLOGY

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

• Reorient or relocate the receiving antenna.

• Increase the separation between the equipment and receiver.

• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

• Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CAUTION:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.