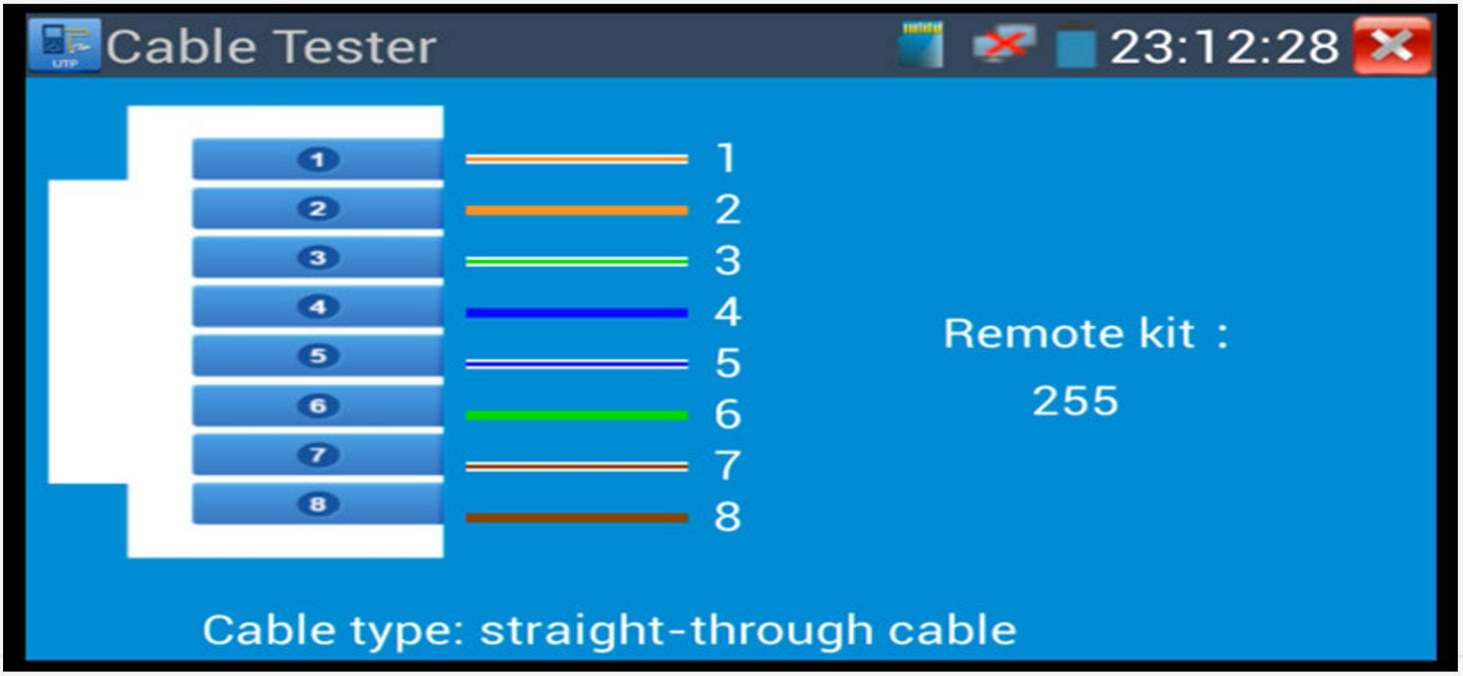
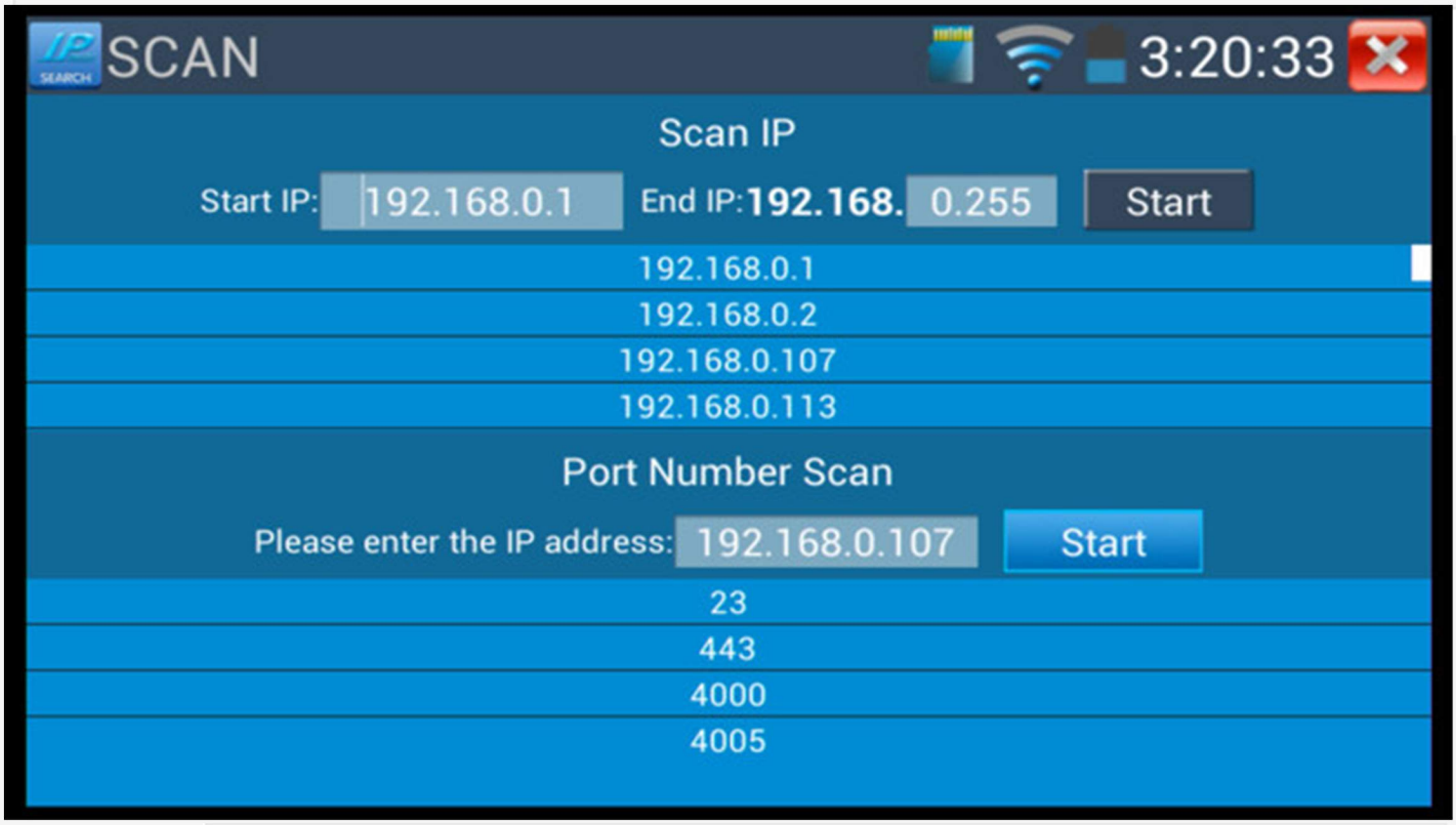


The RJ-45 Ethernet cable tester app that is built into the MON-4HD lets installers check to make sure that the wires in their CAT-5 and CAT-6 cable were properly routed into the correct slots on their RJ-45 ends. This app maps out which wires are in which slots and detects the type of application.

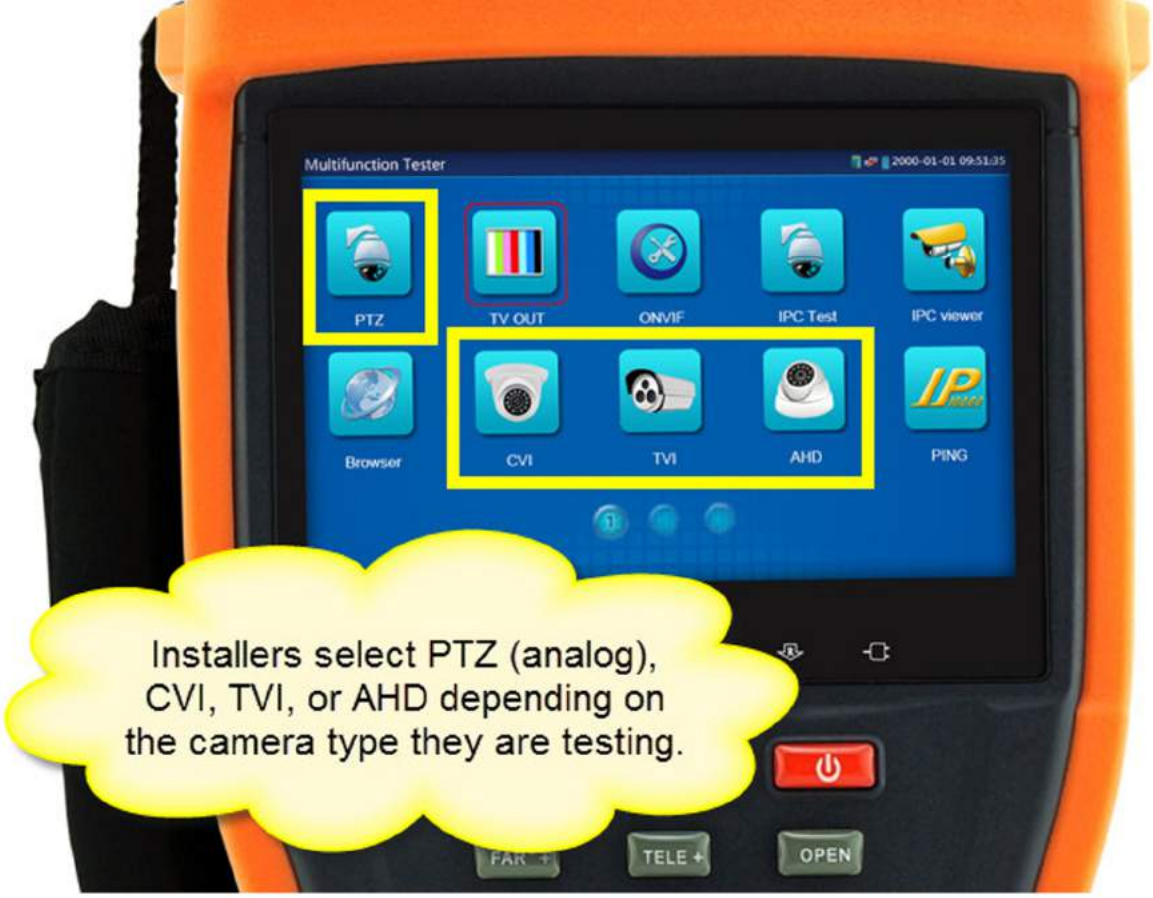


The MON-4HD has a built-in IP address scanner and port scanner app. Installers may connect the tester to a network using the built-in WIFI. All IP addresses can be scanned on the network to search for devices. When a device is found, the IP address can be selected and all of the ports on the device can be scanned.



Included Accessories

This image shows the accessories that are included in the box with the MON-4HD: BNC jumper cable, RS-485 cable with alligator clips, 3.1mm power cable, audio cable with alligator clips, built-in table stand, remote UTP cable tester, test monitor neck strap, 12V DC power supply / charger, carry case strap, carrying case.



Testing analog and HD security cameras is simple. After connecting the camera to the tester's BNC video input, the installer can select the camera type using the touch screen. If testing analog CCTV cameras, the installer will select the PTZ camera option even if the camera is not a pan tilt zoom camera. CVI, TVI, and AHD can also be selected on this screen.

Installer Testing Applications

In addition to the analog and HD video tester, the MON-4HD has many built in applications that assist installers in setting up and maintaining video surveillance systems and network devices.



The network cable to switch port locator app that is built into the tester allows installers to locate which port on a network switch that an Ethernet / Cat-5 cable is plugged into. This is handy for locating cables that are not labeled. Simple plug one end of the cable run into the LAN port of the test monitor and tap on the start button. The MON-4HD sends a special signal to the switch which causes the port's LEDs to flash.