

Gleaning

In your search results, you may discover a printer with the IP address 0.0.0.0.



Note • The system assigns this IP address to a printer (with a print server) that has not acquired an IP address through DHCP.

To reassign a printer with the 0.0.0.0 IP address:

1. In the Search Group window, right-click on the printer.
2. From the list, select **Set IP Address**.
3. In the dialog box, enter the desired IP address.
4. Click **OK**.



Note • Wired print servers with an 0.0.0.0 address can only be discovered through a local broadcast.

Question	Answer
<p>In the Group Management window, my printer host name (or printer name) displays improperly.</p>	<p>Never set a printer name to "‡", or any other non-printable character. Otherwise, the group window tree improperly displays the printer name. If you use the Resolve By Name setting, the Lookup By Name fails and the system looks up the printers by IP.</p>
<p>I have a ZBI application on my printer. In ZebraNet Bridge, I can view the print server status, but not the printer status.</p>	<p>Please contact Zebra's Technical Support.</p>
<p>I search for my networked printer using ZebraNet Bridge. In the search group window, an arbitrary IP address or 0.0.0.0 appears. Why?</p>	<ul style="list-style-type: none"> • You might have set the print server to <i>gleaning</i>. See <i>Gleaning on page 56</i>. • The printer might have a wired print server and an enabled wireless print server. See <i>Wired on page 131</i>.
<p>I cannot discover print servers with 0.0.0.0 IP address.</p>	<ul style="list-style-type: none"> • Print servers with 0.0.0.0 IP address can only be discovered through a local broadcast search. • ZebraNet Bridge must be running on a computer that is on the same local subnet as the print server.