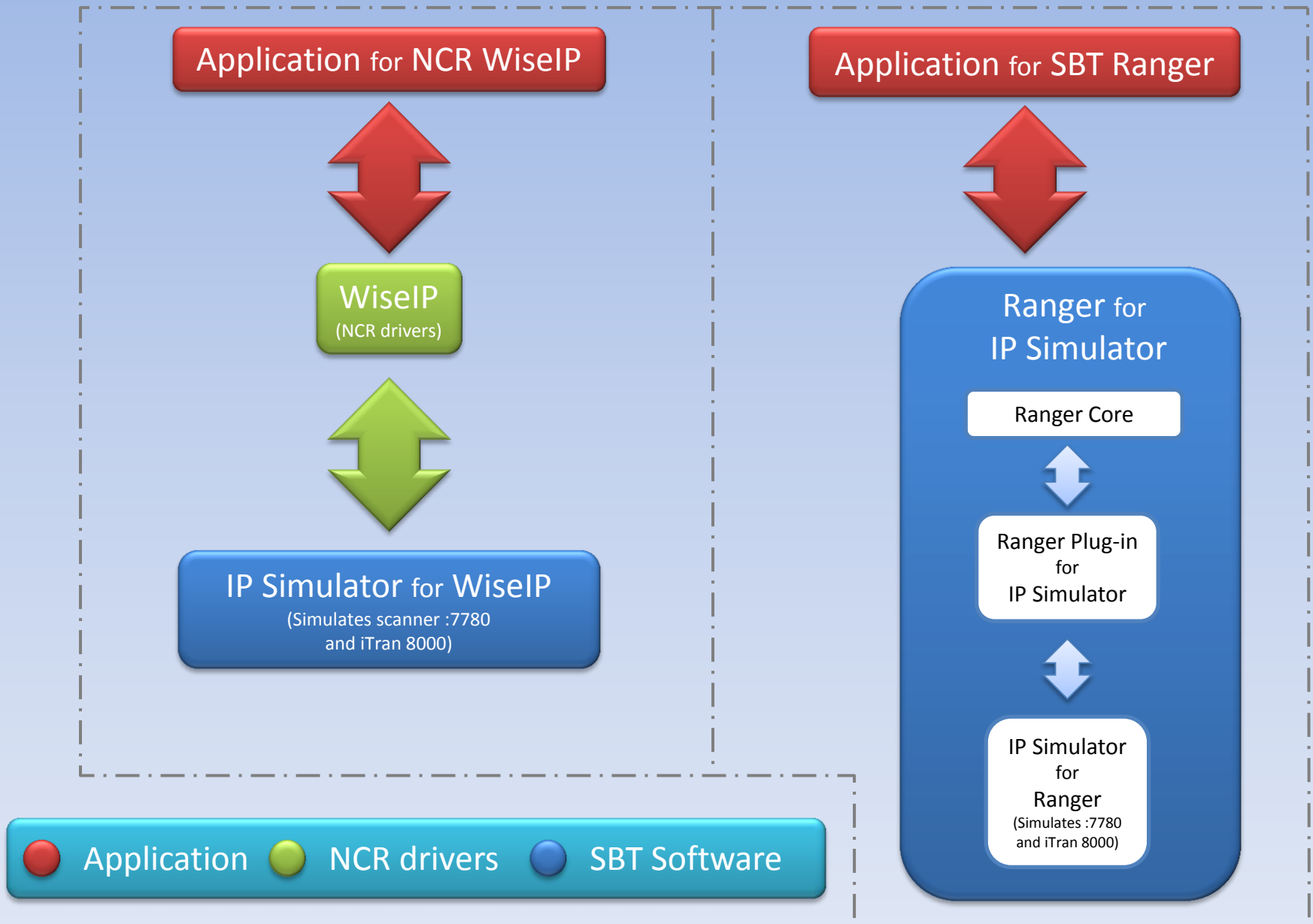# Overview of relationships between

Ranger for IP Simulator,

IP Simulator for WiseIP

and

Ranger for WiseIP.

General Comparison of SBT IP Simulator Software

Application for NCR WiseIP

Application for SBT Ranger

WiseIP
(NCR drivers)

Ranger for IP Simulator

Ranger Core

IP Simulator for WiseIP
(Simulates scanner :7780 and iTran 8000)

Ranger Plug-in for IP Simulator

IP Simulator for Ranger
(Simulates :7780 and iTran 8000)

● Application ● NCR drivers ● SBT Software

Ranger for IP Simulator

- ✓ Can be used to develop applications that use Ranger when a transport is not available.
- ✓ Transport drivers are not required.
- ✓ Use of this software is free but requires a developer's license file.
- ✓ Does not require use of a USB dongle for unlocking.
- ✓ Includes an initial demonstration period.

- ✓ Supports emulation of 7780 and iTran 8000. Other transports are not currently emulated.

IP Simulator for WiseIP

- ✓ Can be used to develop applications that use WiseIP when a transport is not available.
- ✓ Requires the use of manufacturer drivers (NCR's WiseIP).
- ✓ Use of this software requires purchase.
- ✓ Requires use of a USB dongle for unlocking.
- ✓ Does not include an initial demonstration period