

Sprint Wholesale

International Customized Network RoutingSM

Expand your domestic network without deploying your own facilities.

A Sprint Wholesale International Customized Network Routing (CNR) solution is an ideal choice for a variety of voice applications created by international carriers. CNR enables you to use Sprint access and network services to originate all customer calls, then route them appropriately based on the dialed number. Sprint Wholesale backs CNR with the outstanding network services, operations and support systems that can enable you to deploy these applications quickly and profitably.

If you provide international calling services from a domestic gateway, use Sprint Wholesale International CNR to expand your domestic network without deploying your own facilities. CNR can allow you to utilize the Sprint network as if it were your own, routing customer traffic that originates in the United States to your international gateway switch.

Features

Sprint Wholesale CNR features support flexible call handling:

- Calls may originate from locations using Sprint Wholesale switched or dedicated outbound services
- Intelligent Network Routing (INR), through the Sprint VPN Premiere platform, takes advantage of network logic in the Service Control Point (SCP) and uses SS7 for call setup and database inquiries
- Routing of 1+ calls based on dialed number ranges, defined in the Sprint SCP and controlled by country or NPA/NXX
- Sprint call detail information identifies CNR calls for your billing, reporting and marketing requirements
- Routing changes can be made in near real-time
- The 100% digital, fiber-optic Sprint nationwide network offers pin-drop voice quality for your customers
- Sprint Wholesale back-office systems simplify order entry, installation, service and maintenance



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Sprint Wholesale Options

For international, facilities-based wholesalers who:

- Use or own an international gateway switch
- Own a 214 license and have installed a switch in the United States (license to terminate in the United States)
- Target a large base of customers who call internationally
- Want to expand into new, switchless markets
- Target programs to ethnic or other international markets

Benefits

Expand your business with these Sprint Wholesale Customized Network Routing features:

- Capture revenues by routing calls to gateway switches for worldwide termination beyond the United States
- Maximize use of your own international facilities, connections and agreements to complete calls
- Select your own international traffic routes to route calls beyond the United States
- Reach new consumer and business markets with high demand for international calling
- Expand your network services without deploying your own facilities and obtain competitive domestic rates from Sprint

Applications

Sprint Wholesale CNR supports four call completion scenarios:

- On-Net to On-Net: All calls originate as dedicated and route to your switch
- Off-Net to On-Net: All calls originate as switched or Sprint FÖNCARD and route to your switch
- On-Net to Off-Net: All calls originate as dedicated and use the Sprint network to terminate
- Off-Net to Off-Net: All calls originate as switched or Sprint FÖNCARD and use the Sprint network to terminate

Availability

Sprint Wholesale CNR requires SS7 on terminating dedicated trunk group(s). Switched outbound service can originate in domestic equal access areas. Dedicated outbound service can originate anywhere in the continental United States. Calls can terminate virtually anywhere in the United States or worldwide, subject to limits on the length of the dialed number.

For more information about Sprint Wholesale Customized Network Routing, talk to your account representative today, or call 1 800 788-3240.

**Visit Sprint Wholesale on the Internet:
www.sprint.com/wholesale**



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