

S

scroll. To move all or part of the display image vertically to display data that cannot be observed within a single display image. See also *page*.

server. A device, program, or code module on a network dedicated to a specific function.

shared RAM. Random access storage on the adapter that is shared by the computer in which the adapter is installed.

single-route broadcast. The forwarding of specially designated broadcast frames only by bridges which have single-route broadcast enabled. If the network is configured correctly, a single-route broadcast frame will have exactly one copy delivered to every LAN segment in the network. Also called limited broadcast.

soft error. (1) An intermittent error on a network that requires retransmission. The adapters are able to retransmit the data that had the difficulty and communication continues. (2) An error on a network that affects the network's performance but does not, by itself, affect its overall reliability. If the number of soft errors reaches the ring error limit, reliability is affected.

splitter. A passive, 5-Mhz to 300-Mhz bandpass device. The

device is coupled in line to a main trunk or branch for splitting the power and the information signal two or more ways on a coaxial network. Splitters always pass through 60-Hz power to the network, if used.

stand-by bridge. A bridge in a network using automatic single-route broadcast that does not forward single-route broadcast frames. A stand-by bridge is a parallel bridge or is in a parallel path between two LAN segments.

T

threshold. In the Bridge Program, refers to a value set for the number of frames per 10 000 that can be lost before an entry is made in the bridge Performance Statistics, and a notification is sent to any network manager program that has requested such reports.

V

virtual drive. A direct access storage device that does not physically exist. It exists logically in computer memory.

W

working disk(ette). A computer fixed disk or diskette to which files are copied from an original diskette for use in daily operation.

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