

Fill in the blank with the term that is described.

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1. A LAN device driver which translates operating system requests into network events.
2. A unit that sits between the CPU and a peripheral device.
3. Used to transfer data to and from the CPU.
4. An internal register of the CPU that is used to hold the address of a location in main memory.
5. Used to hold the current instruction that is being executed.
6. A multi-port repeater in an Ethernet network.
7. The amount of data that is stored per sample.
8. A binary code that gives each character and symbol on the keyboard a unique binary code
9. Occurs in parallel transmission where the individual bits of a byte arrive may at their destination at different times.
10. A measure of how well a computer representation of an image, sound etc. matches the original.
11. Special non-printing characters in a character set.
12. A number of computers connected together within a single building or organisation.
13. The rounding of sound samples to the nearest integer.
14. Voice and data are carried by bearer channels (B channels) occupying a bandwidth of 64 Kbps
15. Software or hardware which protects a local area network from outside access
16. A picture element which is the smallest display element.
17. Coordinates and controls the activities of all other units in the computer system.
18. 1024 megabytes
19. Contains the data to be written to memory or receives the data read from memory
20. A device to divide an Ethernet network up into separate collision domains.