

## Ch.5: Introduction to Wireless Networks

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| Type                      | range  | standards               |
|---------------------------|--------|-------------------------|
| PAN personal area net     | person | bluetooth, zigbee, nfc  |
| LAN local area net        | campus | IEEE 802.11 (wifi)      |
| MAN metropolitan area net | city   | IEEE 802.15 (WiMAX)     |
| WAN wide area net         | world  | Cellular (UMTS, LTE ..) |