



Jammers against illegal usage of mobile phones and Wi-Fi networks

Application	• Offices and meeting rooms • VIP sites and areas • Halls and buildings • Prisons • Examination centers • Other public places with restrictions for mobile phones operation
Frequency band, MHz	• All mobile phones bands, including 4G/LTE, 5G • All type and frequency Wi-Fi, WLAN networks • Satellite phones bands • GNSS Navigation satellites frequencies • Other frequency bands according to customer request <u>GSM frequencies and bandwidths are according to GSM standards in customer country</u>
Main parameters	All main parameters of the jamming systems for mobile phones and Wi-Fi networks, such like output RF power, type of antennas, housing, installation possibilities, input power, are according to the end user requirements.

Jammers against illegal usage of mobile phones and Wi-Fi networks



High RF power
prison jammer
model SJJE-200

- Output power > 600W
- Control of the RF power
- Frequency band – according to the end user requirements
- Installation – according to the end user requirements
- Antennas – omnidirectional or directional depending from the prison area
- Input power – 220VAC with option for 24VDC
- Indoor and outdoor installation
- Jammer operational time – unlimited

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Type of antennas	High effective omnidirectional, directional or patch antennas according to specific area, customer requirements and according to site survey
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Middle power jammer

- Output RF power is according to the number of the jamming modules (frequency subbands) specific area, customer requirements, site survey
- input power 110/220 VAC, 12/24 VDC (option)
- Indoor and outdoor installation
- Jammer operational time – unlimited



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- Output RF power is according to the number of the jamming modules (frequency subbands) specific area, customer requirements, site survey
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- Flexible modular design with possibilities for future upgrade with new modules for new bands
- Number of the jamming modules and frequency bands – as per end user request
- Indoor and outdoor installations
- Different input power sources



Small size low power cell phone jammer



- Frequency band, number of the modules and output power – according to the end user requirements
- Hidden patch types antennas
- Excellent jamming efficiency
- Indoor application
- Possibility for hidden installation
- Weight < 7 kg

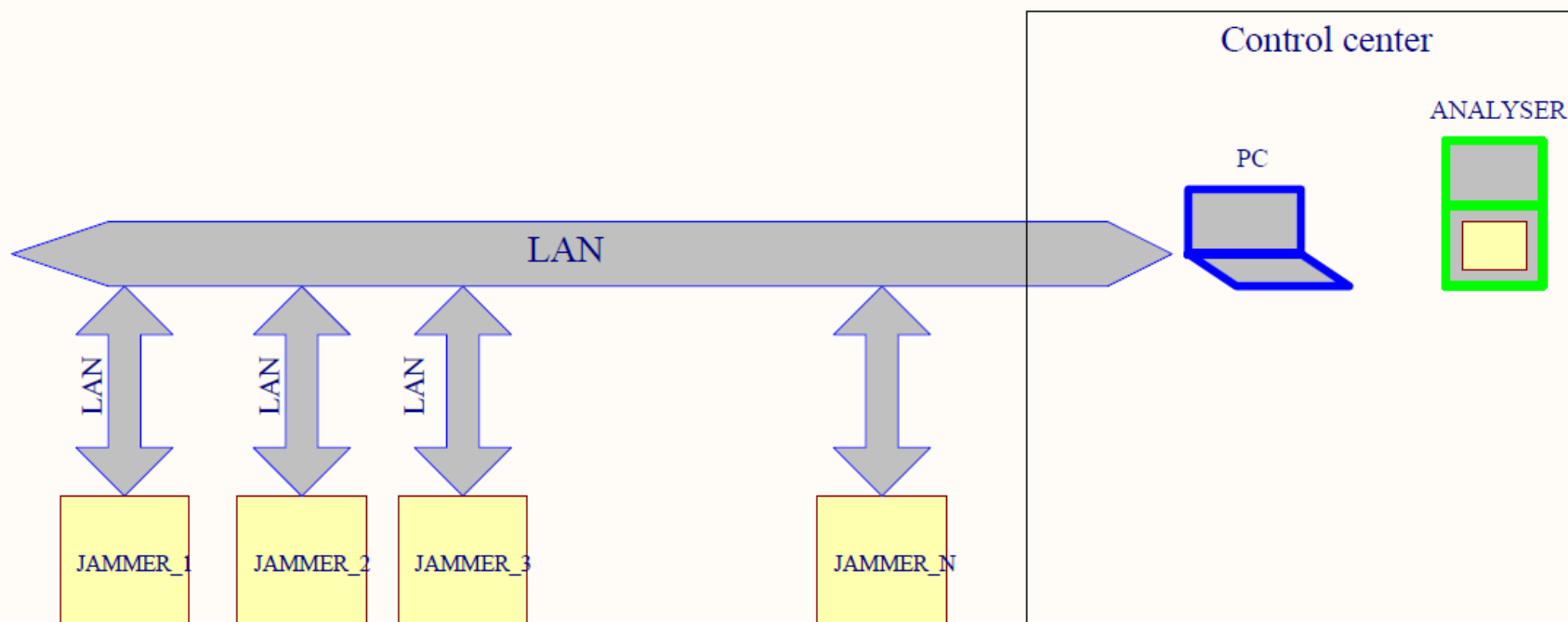




Jammers against illegal usage of mobile phones and Wi-Fi networks

Remote control of unlimited number of the jammers

Samel-90 design of the remote control software



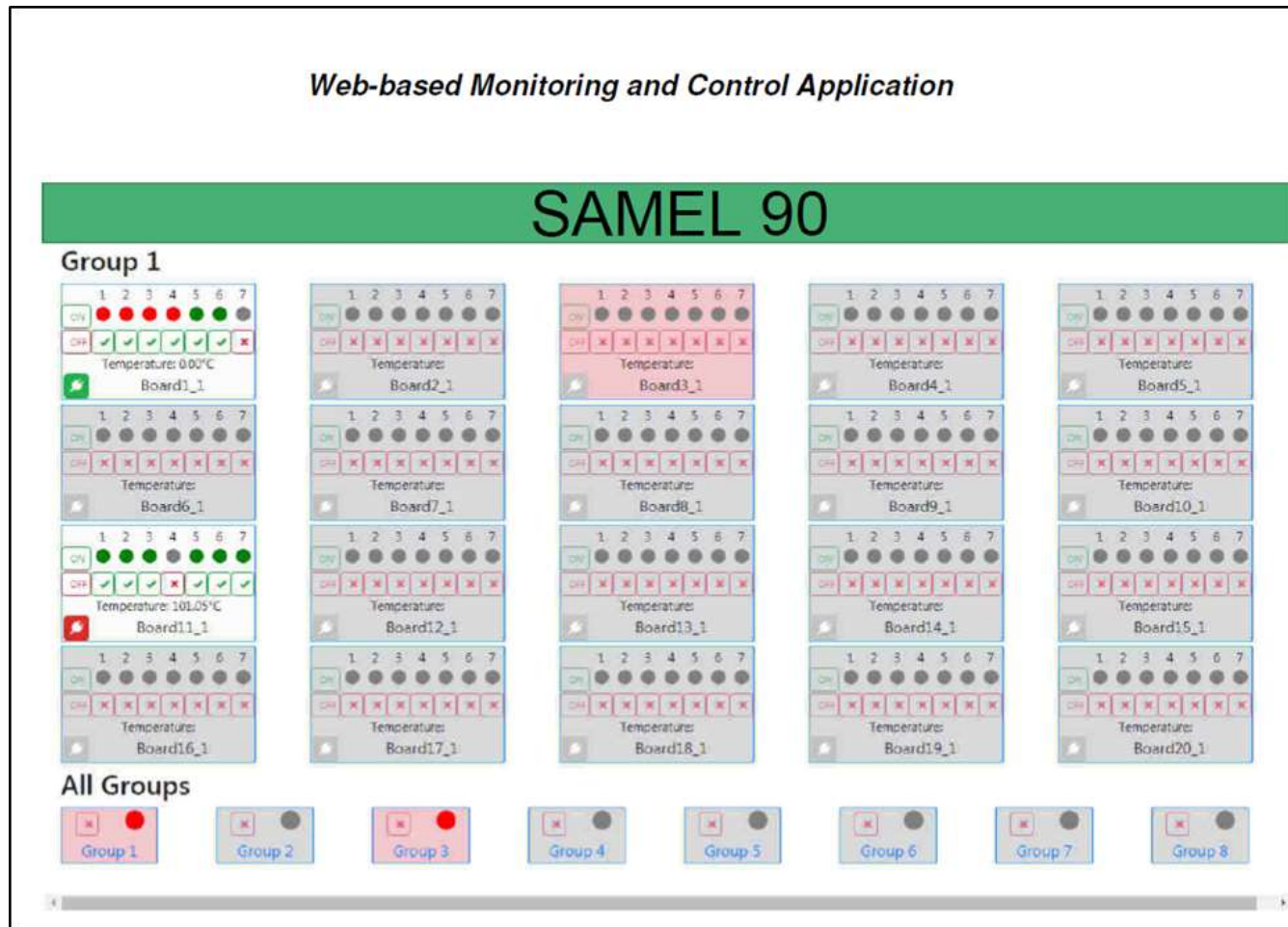
Example of the LAN Network connection of the room jammers with the control center



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Remote control of unlimited number of the jammers

Samel-90 design of the remote control software



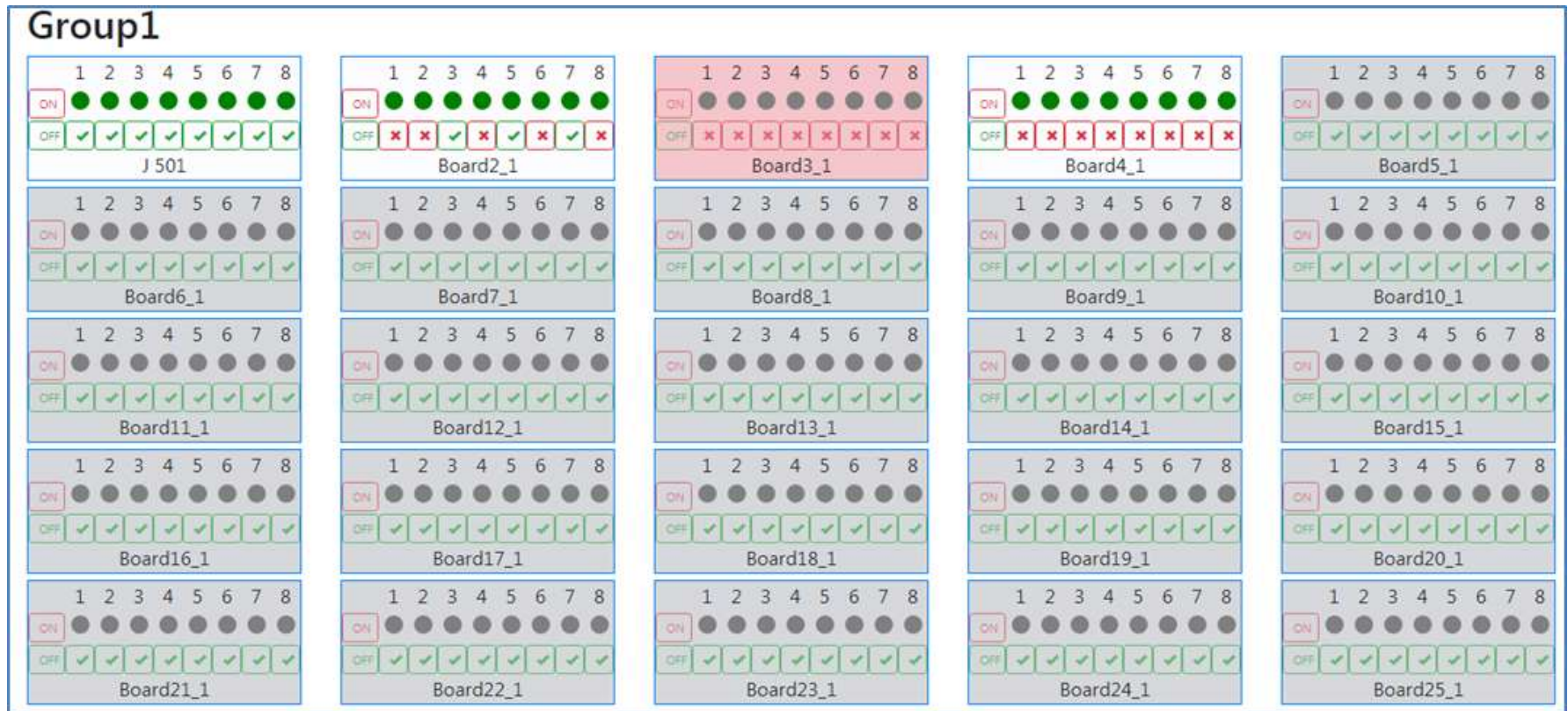
Example of the LAN Network connection of the room jammers with the control center



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Example of the LAN Network connection of the room jammers with the control center



Jammers against illegal usage of mobile phones

Range of products depending from different customer requirements and sites



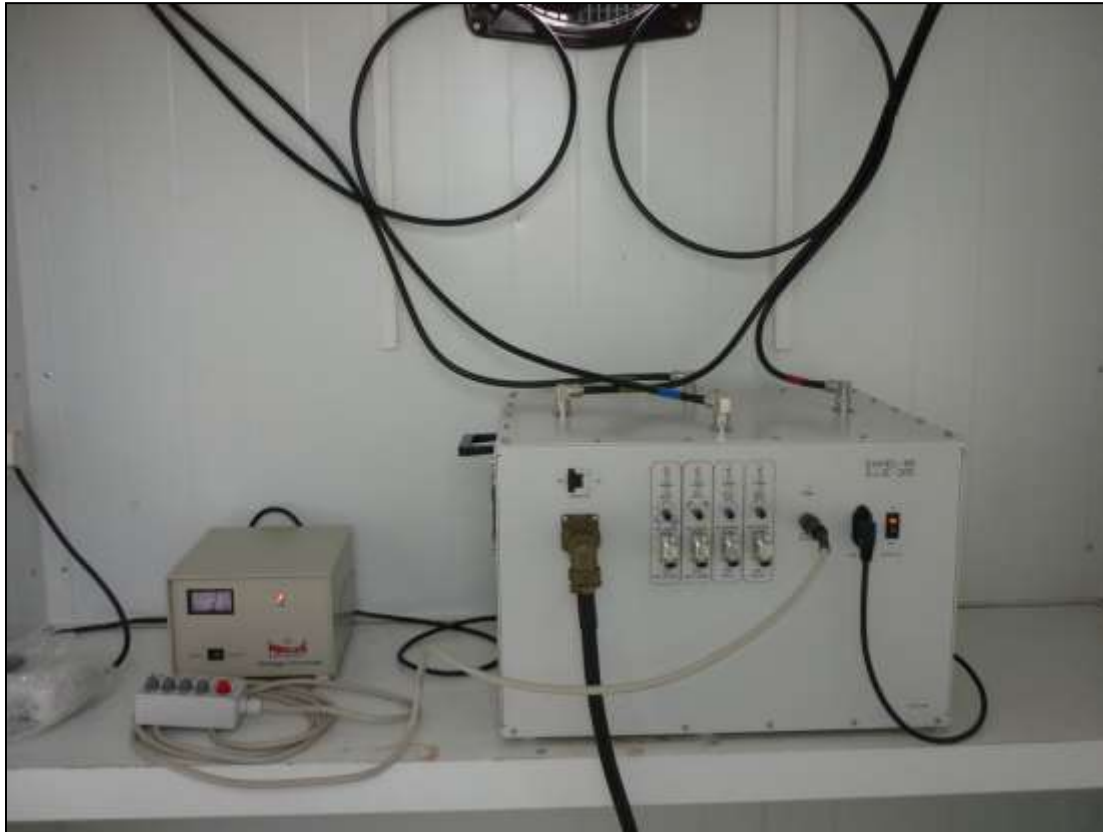
Jammers against illegal usage of mobile phones on prisons Installation reference



**Customer requirements:
Installation of the prison jammer
to be implemented on small tower shelter
inside in the prisons area**



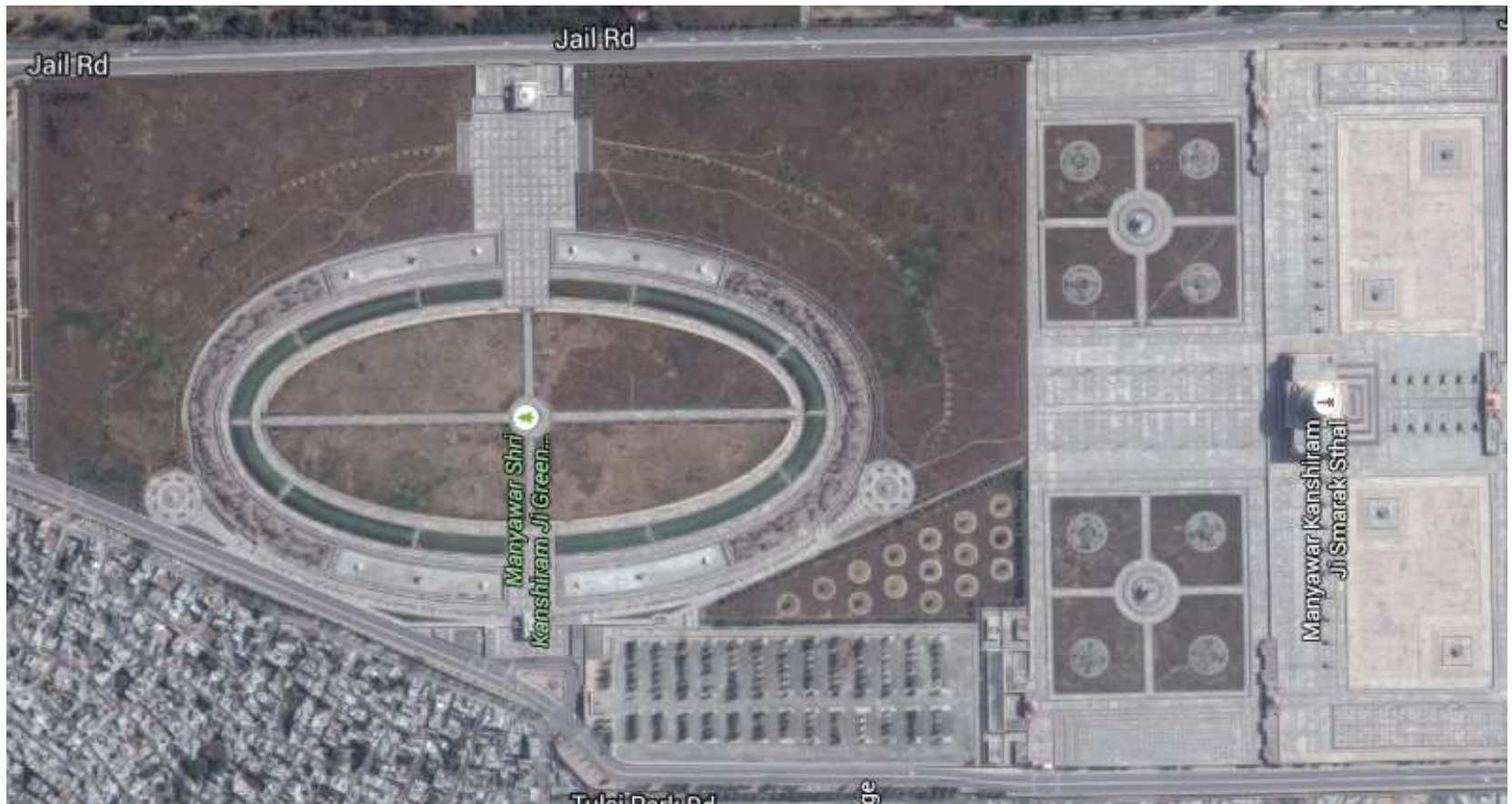
Jammers against illegal usage of mobile phones on prisons Installation reference



Jammers against illegal usage of mobile phones on prisons Installation reference – prison layout



Jammers against illegal usage of mobile phones on prisons Installation reference – prisons layout



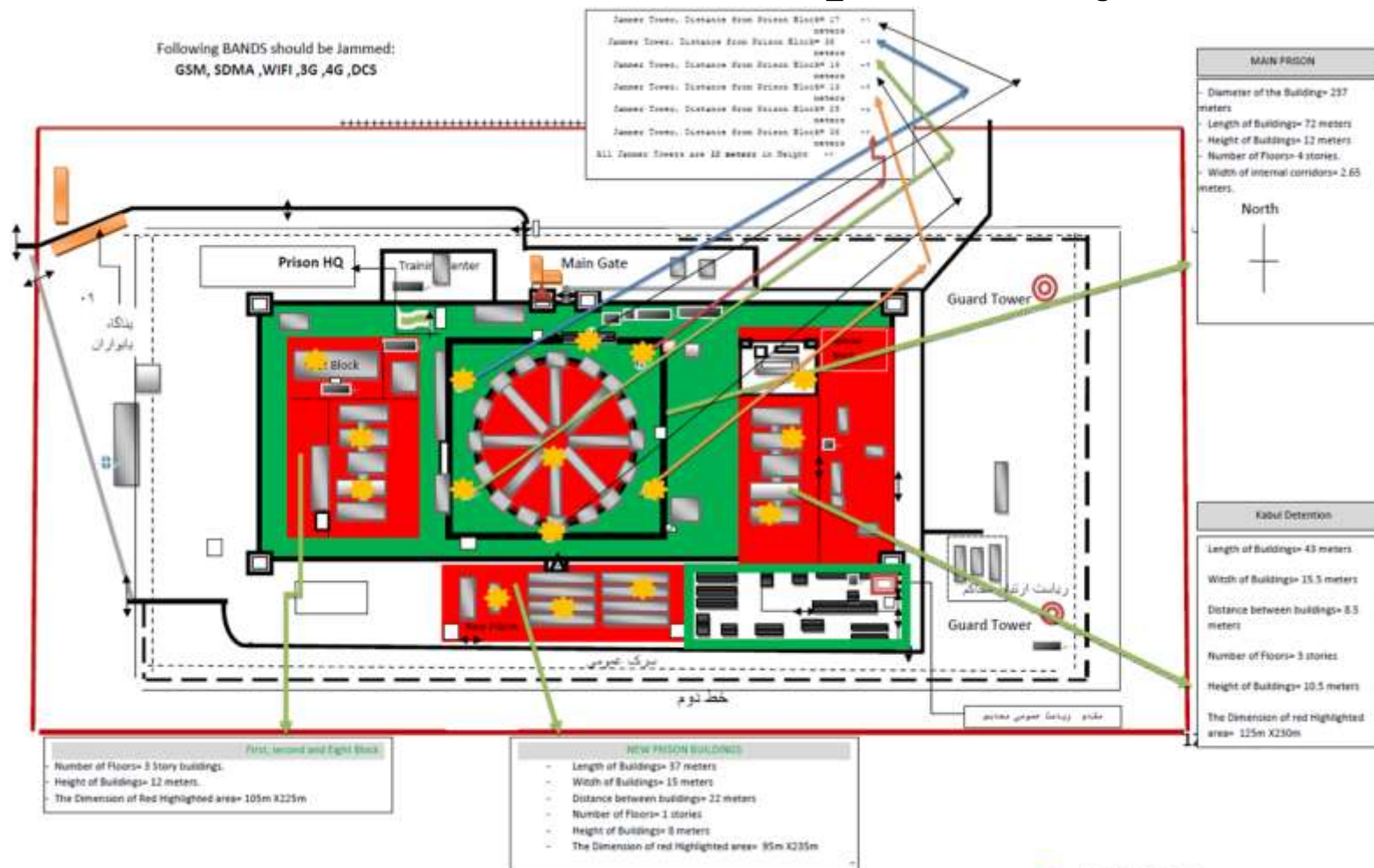
Jammers against illegal usage of mobile phones on prisons Installation reference – prison layout



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Jammers against illegal usage of mobile phones on prisons Installation reference – prisons layout



Jammers against illegal usage of mobile phones on prisons Installation references



Jammers against illegal usage of mobile phones on prisons Installation references



Jammers against illegal usage of mobile phones on prisons

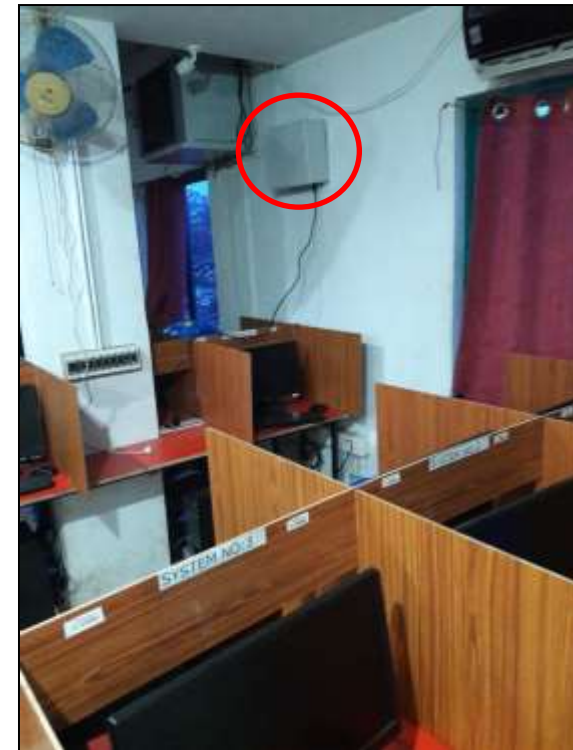
Installation references



Jammers against illegal usage of mobile phones Installation references



Jammers against illegal usage of mobile phones Installation references



Jammers against illegal usage of mobile phones on prisons **Installation reference**



Jammers against illegal usage of mobile phones on prisons Installation reference



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