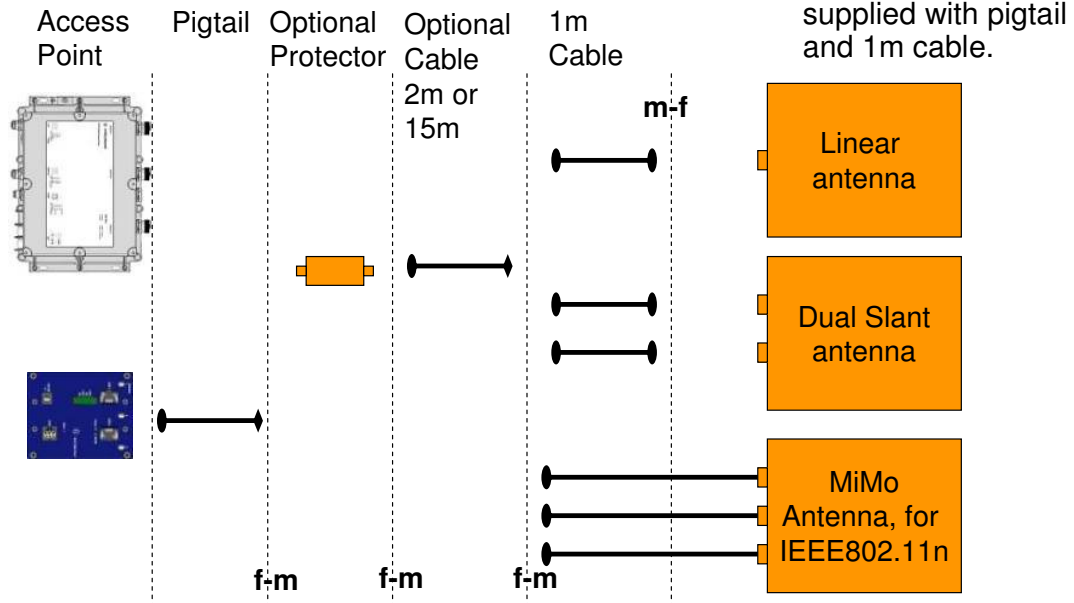


Grundlagen Inbetriebnahme

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Antenna cabling



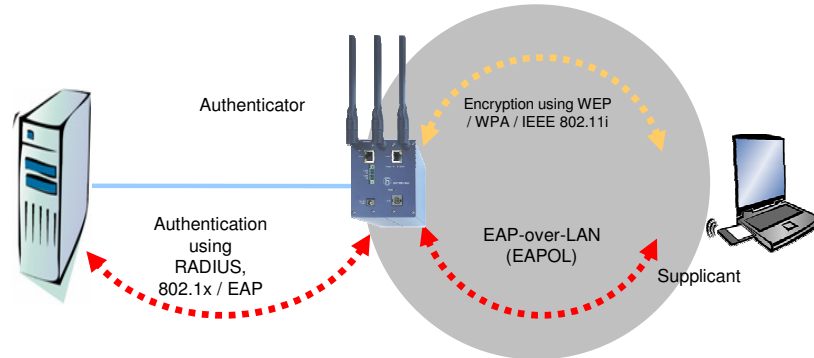
□ Each antenna is supplied with pigtail and 1m cable.

Welche Bauteile benötige ich für den Aufbau.

- AccessPoint; Adapter, Blitzschutz, Verlängerungskabel, Antennen

Notes:

Wireless Security IEEE 802.1x/EAP with WEP / WPA / IEEE 802.11i (WPA2)

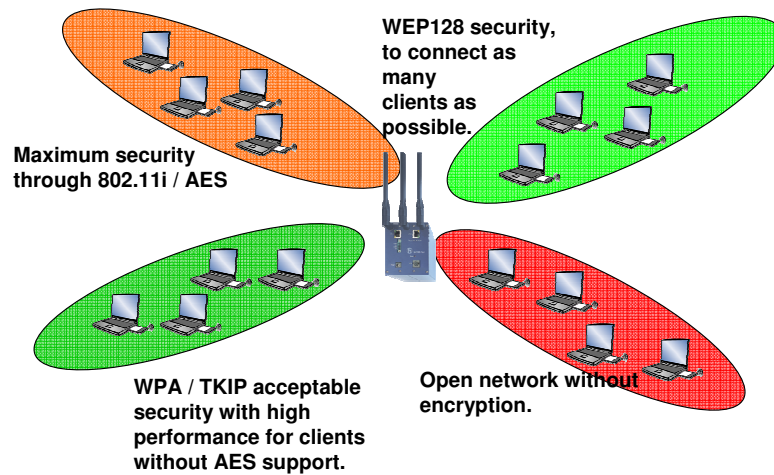


Welche Infrastruktur haben wir

Notes:

Wireless Security Migration from WEP to IEEE 802.11i

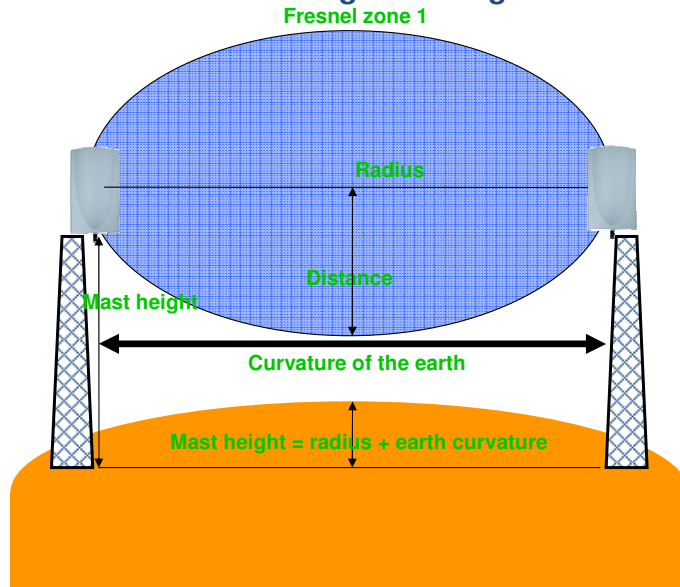
Up to 8 SSIDs per wireless LAN interface are possible. This infrastructure can be facilitated by VLAN tagging in order to assign user groups to the appropriate security level.



Welche Netzwerke bilde ich für das WLAN ab, welche Funkzelle steht zur Verfügung, wie ist der Zugriff; die Absicherung

Notes:

Wireless Outdoor Operations
Transmission Path: Determining Mast Height



Entfernungsberechnungen

Notes:

- BAT54-Rail selbst:
 - Passwort der Konfiguration
 - IP Adresseinformationen
 - DHCP Server ja/nein
 - Admin-Zugriff von wo
 - VLAN ID's
 -

Konfiguration des Funksystemes selber

Notes:

- ❑ Funkzelle
 - SSID
 - Frequenz (Kanal)
 - Verschlüsselung
 - Authentifizierung über/mittels ...
 - VLAN ID
 - Filter (LEPS)
 -

Notes:

- ❑ Punkt zu Punkt Verbindung
 - Master – Slave
 - Interface benennen/bezeichnen
 - SSID
 - Frequenz (Kanal)
 - Verschlüsselung
 - Authentifizierung über/mittels ...
 - VLAN ID
 - Filter (LEPS)
 -

Notes: