```
bool
  +am with long sn red
       cap r17 present
  +am with short sn present
            +ext
  +extended t poll
      retx r16 present
  +extended t status
    prohibit r16 present
  +um with long sn present
  +um with short sn present
```

```
+ pack()
+ unpack()
+ to_json()
```