Grandstream IP Door Phone Solutions Comparison

	GDS3705	GDS3710
Lens Type	N/A	1/2", F2.5, FOV: 180°(W) x 150°(H)
Day/Night Features	N/A	White LEDs with smart brightness control
Video Resolution	N/A	1920x1080
Video Compression	N/A	H.264, Motion JPEG
SIP/VoIP Support	Yes	Yes
Network Interface	10M/100M Auto-Sensing Port	10M/100M Auto-Sensing Port
Expansion Interface	RS485, Wiegand 26 Input and Output	RS485, Wiegand 26 Input and Output
Power Supply	PoE (IEEE 802.3af Class 3), or 12VDC/1A Connection	PoE (IEEE 802.3af Class 3), or 12VDC/1A Connection
Audio Input	Built-in Dual Microphone, Up To 1.5m	Built-in Microphone, Up To 1.5m
Audio Output	Built-in HD Loudspeaker, Up To 3m, AEC	Built-in HD Loudspeaker, Up To 3m, AEC
Alarm In*	2 channels, Vin < 15V	2 channels, Vin < 15V
Alarm Out*	2 channels, 125VAC/0.5A, 30VDC/2A	2 channels,125VAC/0.5A, 30VDC/2A
Keypad	12-key Metal Keys, Metal Doorbell Button	12-key Touchpad, Capacitive Doorbell Button
RFID* Support	125KHz: EM4100, Up To 2000 Cards Supported	125KHz: EM4100, Up To 2000 Cards Supported
Voice Codecs	G.711µ/a-law, G.722	G.711µ/a-law, G.722
Security	MD5 and MD5-sess, 256-bit, AES, TLS, SRTP, HTTPS, 802.1Q	MD5 and MD5-sess, 256-bit, AES, TLS, SRTP, HTTPS, 802.1Q
Provisioning	TFTP/HTTP/HTTPS, XML, TR-069 (Pending)	TFTP/HTTP/HTTPS, XML, TR-069 (Pending)
ONVIF Compliant	N/A	Yes – Profile S
Enclosure Protection	IP66 Weatherproof, IK09 Vandal Resistant	IP66 Weatherproof, IK09 Vandal Resistant

*RFID and Alarm devices are not supported by Masergy and any deployment of RFID and Alarm devices are the customer's sole responsibility.



23